

AGREEMENT NO. ___ - ___

(Agreement for Engineering Design and Construction Quality Assurance Services)

THIS AGREEMENT (“Agreement”) is made and entered into this 10th day of February, 2026, by and between the County of Yolo, a political subdivision of the State of California (“County”) and Geologic Associates Inc., a California Corporation (“Contractor”).

W I T N E S S E T H

WHEREAS, the County is authorized by Government Code Section 23004 to make contracts as necessary for the exercise of its powers; and

WHEREAS, the County is authorized by Government Code Section 31000 to contract with persons specially trained, experienced, expert and competent to perform special services such as engineering design and construction quality assurance; and

WHEREAS, the County desires to obtain engineering design and construction quality assurance services at the Yolo County Central Landfill; and

WHEREAS, the County circulated and distributed a Request for Qualifications (RFQ), which is attached as Exhibit A; and

WHEREAS, the Contractor submitted a proposal to engineering provide design and construction quality assurance services, which is attached as Exhibit B; and

WHEREAS, Contractor has represented and warrants to the County that it has the necessary training, experience, expertise and competency to provide the services, goods and materials that are described in this Agreement, at a cost to the County as herein specified; that it will be able to perform the herein described services at minimum cost to the County by virtue of its current and specialized knowledge of relevant data, issues, and conditions; and

WHEREAS, Contractor represents and warrants that neither Contractor, nor any of its officers, agents, employees, contractors, subcontractors, volunteers, or five percent owners, is excluded or debarred from participating in or being paid for participation in any Federal or State program; and

WHEREAS, Contractor further represents and warrants that no conditions or events now exist which give rise to Contractor or any of its officers, agents, employees, contractors, subcontractors, volunteers or five percent owners being excluded or debarred from any Federal or State program; and

WHEREAS, Contractor understands that the County is relying upon these representations in entering into this Agreement.

NOW, THEREFORE, the County and the Contractor agree as follows:

I. BASIC SERVICES

A. Contractor shall furnish and perform the following on-call services in accordance with Exhibits A and B, and in a manner satisfactory to the Director of Community Services Division of Integrated Waste Management or his/her written designee (“Director”). These services may include the following tasks:

- A. Construction Quality Assurance (CQA) services for the next Class III module, WMU 7J.
- B. CQA services for the next Class II surface impoundment, WMU H4.
- C. On-call engineering services. Services anticipated during the term of this agreement may include items such as:
 - Landfill gas design, including GCCS design, flare selection, and electrical/mechanical system design;
 - Groundwater modeling;
 - Engineering feasibility study for groundwater control systems, and obtaining regulatory approval for the preferred approach;
 - Groundwater control system design and CQA;
 - Storm water pollution prevention plan revisions and implementation
 - Landfill closure plan and cost estimates
 - Preparing design plans, specifications and construction quality assurance plan for the next class III module at the landfill and obtaining regulatory approval for these plans;
 - On-going permitting support for the Central Valley Regional

All work will be performed based on Work Proposals (task orders) developed for specific projects and on a time and materials, not-to-exceed basis, as further described in Paragraph I.D, below.

C. The complete contract shall include the following Exhibits attached hereto and incorporated herein:

Exhibit A	RFQ
Exhibit B	Contractor Proposal
Exhibit C	Work Proposal/Task Order Template
Exhibit D	Contractor Rate Sheet

In the event of any conflict between any of the provisions of this Agreement (including Exhibits), the provision that requires the highest level of performance from Contractor for the County's benefit shall prevail.

D. Specific projects or task will be assigned to Contractor through issuance of Work Proposals (task order) on the form attached hereto as Exhibit C. After a project to be performed under this Agreement is identified by the County, the County will prepare a draft Work Proposal Form; less the cost estimate. A draft Work Proposal will identify the

scope of services, expected results, project deliverables, period of performance, and project schedule. The draft Work Proposal will be delivered to Contractor for review. Contractor shall return the draft Work Proposal within ten (10) calendar days along with a cost estimate, including a written estimate of the number of hours and hourly rates per staff person, any anticipated reimbursable expenses, overhead, fee if any, and total dollar amount. Contractor rates shall be as specified in Exhibit D. After agreement has been reached on the negotiable items and total cost; the finalized Work Proposal shall be signed by both the County and Contractor. A Work Proposal is of no force or effect until executed by the Director. No expenditures are authorized on a project and work shall commence until a Work Proposal for that project has been fully executed by the Director and Contractor.

II. COMPENSATION AND REIMBURSEMENT OF EXPENSES

A. For the services described in Paragraph I above, and subject to the condition that the services have been completed in a manner satisfactory to the Director or his/her designee, Contractor shall be compensated according to the rates included in Contractor's proposal rate sheet (Exhibit D) and the approved Work Proposal Form (Exhibit C). The Director may approve modifications of the term, scheduling, billing rates, and allocation of funds between the tasks and subtasks (if any) set forth above, provided that there is no increase in the total compensation as set forth in the not-to-exceed amount below.

Provided, however, that the total amount of compensation to be paid to Contractor for the services required by this Agreement, inclusive of all Work Proposals, shall not exceed five hundred thousand dollars (\$500,000.00). Any Work Proposal that exceeds \$300,000 shall be valid only if approved in advance by the Board of Supervisors. In the determination of hourly fees, time allotments shall be calculated to one-tenth of an hour.

B. Contractor shall not be entitled to reimbursement for any expenses except as specifically set forth in this Paragraph. The compensation set forth above includes reimbursement for all expenses incurred by Contractor in the performance of this Agreement.

III. METHOD OF PAYMENT

A. Within thirty (30) days of the completion of each subtask identified in Paragraph I in a manner that is satisfactory to the Director, the Contractor shall submit an invoice detailing the services provided, the person(s) providing the service, the amount of time spent by each person providing the service calculated to the one-tenth of an hour, the rate per hour charged for each person providing service, and an itemization of the actual expenses for which reimbursement is requested. Any claim for additional services pursuant to Paragraph II shall also include a copy of the Director's written approval in advance of such services being provided. If requested by the County, Contractor shall provide any further documentation to verify the compensation and reimbursement sought by Contractor.

B. Within fifteen (15) calendar days of the receipt of Contractor's detailed invoice, the Director shall either authorize payment or advise Contractor in writing of any concerns that the Director has with the invoice and any need for further documentation.

C. Within thirty (30) calendar days of the Director's authorization for payment of an invoice, the County Auditor-Controller shall either issue the payment or advise Contractor in writing of any concerns that the County Auditor-Controller has with the request and any need for further documentation.

IV. REPORTS

A. Contractor shall provide such reports as are required elsewhere by this Agreement, and such additional information and reports relating to the services otherwise required by this Agreement as are reasonably requested by the Director, as the times and in the manner specified by this Agreement, or by the Director if not so specified. Any other provision of this Agreement notwithstanding, should Contractor fail to provide any report required by this Agreement in a timely manner and as otherwise set forth in this Agreement, County may withhold any payments otherwise due Contractor pursuant to this Agreement, and any other agreement between Contractor and County, until such report is properly submitted as determined by the Director.

B. County shall provide Contractor with all information pertinent to the services required of Contractor by this Agreement which is requested by Contractor and which is within County's possession. No charge will be made for these materials.

V. OWNERSHIP OF DOCUMENTS AND WORK PRODUCTS

All professional and technical documents and information developed under this Agreement, and all work products, including writings, work sheets, reports, and related data, materials, copyrights and all other rights and interests therein, shall become the property of the County, and Contractor agrees to deliver and assign the foregoing to the County, upon completion of the services hereunder or upon any earlier termination of this Agreement. Contractor assigns the work products, as and when the same shall arise, for the full terms of protection available throughout the world. In addition, basic data prepared or obtained under this Agreement shall be made available to the County without restriction or limitation on their use.

No additional charge will be made for any of the foregoing.

VI. RECORDS; ACCESS, RETENTION

Contractor shall retain and make available for review by the County and its designees all records, documents, and general correspondence relating to this Agreement and the services required hereunder for a period of not less than five (5) years after receipt of final payment or until all pending audits and proceedings are completed, whichever is later. Contractor shall make such

records available for inspection and copying by the County and its designees at any reasonable time. At least thirty (30) calendar days prior to any destruction of these records following the four years, Contractor shall notify the Director. Upon such notification, the Director shall either agree to the destruction or authorize the records to be forwarded to the County for further retention.

VII. DISPUTES

Any dispute arising under this Agreement shall be decided by the County Administrative Officer who shall put his or her decision in writing and mail a copy thereof to the address for the notice to Contractor. The decision of the County Administrative Officer shall be final unless, within thirty (30) days from the date such copy is mailed to Contractor, Contractor appeals the decision in writing to the County Board of Supervisors. Any such written appeal shall detail the reasons for the appeal and contain copies of all documentation supporting Contractor's position. In connection with any appeal proceeding under this paragraph, Contractor shall be afforded the opportunity to be heard and offer evidence in support of its appeal to the County Board of Supervisors at a regular Board meeting. Pending a final decision of the dispute, Contractor shall proceed diligently with the performance of this Agreement and in accordance with the County Administrative Officer's decision. The decision of the County Board of Supervisors on the appeal shall be final for purposes of exhaustion of administrative remedies.

VIII. TERM AND TERMINATION

A. The term of this Agreement shall be from February 10, 2026 through December 31, 2028 unless sooner terminated as hereinafter provided. Upon satisfactory performance, this Agreement may be extended two (2) additional one (1) year terms at the option of the Director.

B. Should either party fail to substantially perform its obligations in accordance with this Agreement, the other party may notify the defaulting party of such default in writing and provide not less than thirty (30) days to cure the default. Such notice shall describe the default, and shall not be deemed a forfeiture or termination of this Agreement. If such default is not cured within said thirty day period (or such longer period as is specified in the notice or agreed to by the parties), the party that gave notice of default may terminate this Agreement upon not less than fifteen (15) days advance written notice. In the event of such termination based upon Contractor default, the County reserves the right to purchase or obtain the supplies or services elsewhere, and Contractor shall be liable for the difference between the prices set forth herein and the actual cost thereof to the County. The foregoing notwithstanding, neither party waives the right to recover damages against the other for breach of this Agreement.

C. This Agreement is subject to the County, the State of California and the United States appropriating and approving sufficient funds for the activities required of the Contractor pursuant to this Agreement. If the County's adopted budget and/or its receipts from the State of California and the United States do not contain sufficient funds for this Agreement, the County may terminate this Agreement by giving ten (10) days advance

written notice thereof to the Contractor, in which event the County shall have no obligation to pay the Contractor any further funds or provide other consideration and the Contractor shall have no obligation to provide any further services pursuant this Agreement. If the County terminates the Agreement pursuant to this subparagraph, the County will pay Contractor in accordance with this Agreement for all services performed to the satisfaction of the Director before such termination and for which funds have appropriated as required by law.

D. This Agreement may be terminated for any reason by either party at any time during its term, by giving 60 days' written notice to the other party.

E. If Contractor, or any of its officers, agents, employees, contractors, subcontractors, volunteers or five percent owners, becomes excluded, debarred or suspended from participation in Federally or State funded programs, the County may terminate this Agreement by giving ten (10) days advance written notice thereof to the Contractor.

F. Upon termination of this Agreement or suspension of work by either County or Contractor, Contractor shall furnish to County all documents and drawings prepared under this Agreement, whether complete or incomplete. In the event of termination for any reason, reproducible copies of all finished or unfinished documents, drawings, maps, models, photographs, and reports prepared by Contractor shall become the sole and exclusive property of Yolo County and Contractor shall be entitled to receive compensation for any work completed on such documents and other materials determined by the Director to be of satisfactory quality and within the terms and conditions of this Agreement. All creative work undertaken by Contractor such as sketches, copy, dummies and all preparatory work for which Contractor is not compensated by the County shall remain the sole and exclusive property of the Contractor.

G. During and following the term of this Agreement, Contractor shall not use, distribute or otherwise circulate any of the materials developed pursuant to this Agreement and for which Contractor was compensated by the County without the express written permission of the Director.

IX. APPLICABLE LAWS

A. In the performance of the services required by this Agreement, Contractor shall comply with all applicable Federal, State, and County statutes, ordinances, regulations, directives and laws. This Agreement is also subject to any additional restrictions or conditions that may be imposed upon the County by the Federal or State government.

B. This Agreement shall be deemed to be executed within the State of California and construed in accordance with and governed by the laws of the State of California. Any action or proceeding arising out of this Agreement shall be filed and resolved in a California State court located in Woodland, California. Contractor waives any removal rights it might have under State or Federal law.

C. Contractor is aware of the requirements of Labor Code sections 1720 et seq. and 1770 et seq., as well as California Code of Regulations, Title 8, Section 16000 et seq. (“Prevailing Wage Laws”), which require the payment of prevailing wage rates and the performance of other requirements on certain “public works” and “maintenance” projects. If applicable to a particular Work Authorization, Contractor agrees to fully comply with such Prevailing Wage Laws. Contractor shall make copies of the prevailing rates of per diem wages for each craft, classification, or type of worker needed to perform work on the project available to interested parties upon request and shall post copies at the Contractor’s principal place of business and at the project site, including a schedule showing all determined general prevailing wage rates and all authorized deductions, if any, from unpaid wages actually earned. Contractor shall defend, indemnify and hold the County, its officials, officers, employees and authorized volunteers free and harmless from any claims, liabilities, costs, penalties or interest arising out of any failure or alleged failure to comply with the Prevailing Wage Laws. The County will not recognize any claim for additional compensation because of the payment by Contractor of any wage rate as a result of the applicability of the Prevailing Wage Laws.

X. NON-DISCRIMINATION IN SERVICES AND BENEFITS

Contractor certifies that any service provided pursuant to this Agreement shall be without discrimination based on color, race, creed, national origin, religion, sex, age, sexual preferences, or physical or mental disability in accordance with all applicable Federal, State and County laws and regulations and any administrative directives established by the County Board of Supervisors or the County Administrative Officer. For the purpose of this Agreement, distinctions on the grounds of color, race, creed, national origin, religion, sex, age, sexual preferences, or physical or mental disability include but are not limited to the following: denying a participant any service or benefit which is different, or is provided in a different manner or at a different time from that provided to other participants under this Agreement; subjecting a participant to segregation or separate treatment in any way in the enjoyment or any advantage or privilege enjoyed by others receiving any service or benefit; treating a participant differently from others in determining whether the participant has satisfied any admission, enrollment quota, eligibility, membership, or other requirement or condition which individuals must meet in order to be provided any service or benefit; and the assignment of times or places for the provision of services.

XI. CONTRACTOR'S RESPONSIBILITIES

A. Contractor shall exercise all of the care and judgment consistent with good practices in the performance of the services required by this Agreement.

B. With the exception that this section shall in no event be construed to require indemnification by Contractor to a greater extent than permitted under the public policy of the State of California, Contractor shall indemnify, defend and hold harmless the County of Yolo, officers, agents, employees and volunteers from and against any and all claims, damages, demands, losses, defense costs, expenses (including attorney fees) and liability

of any kind or nature arising out of or resulting from performance of the work, provided that any such claim, damage, demand, loss, cost, expense or liability is caused in whole or in part by any negligent or intentional act or omission of the contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder.

C. If Contractor's obligation to defend, indemnify, and/or hold harmless arises out of Contractor's performance of "design professional" services (as that term is defined under Civil Code section 2782.8), then, and only to the extent required by Civil Code section 2782.8, which is fully incorporated herein, Contractor's indemnification obligation shall be limited to claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Contractor, and, upon Contractor obtaining a final adjudication by a court of competent jurisdiction, Contractor's liability for such claim, including the cost to defend, shall not exceed the Contractor's proportionate percentage of fault. This subsection (b) shall not apply if project-specific general liability policy insures all project participants for general liability exposures on a primary basis and also covers all design professionals for their legal liability arising out of their professional services on a primary basis

C. Subcontractor agrees to be bound to the General Contractor/~~or~~ Contractor and the County of Yolo in the same manner and to the same extent as General Contractor/~~or~~ Contractor is bound to the County of Yolo under the Contract Documents. Subcontractor further agrees to include the same requirements and provisions of this agreement, including the indemnity and Insurance requirements, with any Sub-subcontractor to the extent they apply to the scope of the Sub-subcontractor's work. A copy of the County of Yolo Contract Document Indemnity and Insurance provisions will be furnished to the Subcontractor upon request.

D. Contractor and/or Subcontractor's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnification obligations of this Agreement are undertaken in addition to, and shall not in anyway be limited by, the insurance obligations contained in this Agreement. In providing any defense under this Paragraph, Contractor shall use counsel reasonably acceptable to the County Counsel.

XII. PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE

A. During the term of this Agreement, Contractor shall at all times maintain, at its expense, the following coverages and requirements. The comprehensive general liability insurance shall include broad form property damage insurance.

1. Minimum Coverages (as applicable). Insurance coverage shall be with limits not less than the following:
 - a. **Comprehensive General Liability** – \$2,000,000/occurrence and \$4,000,000/aggregate

- b. **Automobile Liability** – \$1,000,000/occurrence (general) and \$500,000/occurrence (property) (include coverage for Hired and Non-owned vehicles)
- c. **Professional Liability/Malpractice/Errors and Omissions** – \$2,000,000/occurrence and \$2,000,000/aggregate (If any engineer, architect, attorney, accountant, medical professional, psychologist, or other licensed professional performs work under a contract, the contractor must provide this insurance. If not, then this requirement automatically does not apply.)
- d. **Workers' Compensation** – Statutory Limits/**Employers' Liability** - \$1,000,000/accident for bodily injury or disease (If no employees, this requirement automatically does not apply.)

2. The County, its officers, agents, employees and volunteers shall be named as additional insured on all but the workers' compensation and professional liability coverages. It shall be a requirement under this agreement that any available insurance proceeds broader than or in excess of the specified minimum Insurance coverage requirements and/or limits shall be available to the Additional Insured. Furthermore, the requirements for coverage and limits shall be (1) the minimum coverage and limits specified in this Agreement; or (2) the broader coverage and maximum limits of coverage of any Insurance policy or proceeds available to the named Insured; whichever is greater.

a. The Additional Insured coverage under the Contractor's policy shall be "primary and non-contributory" and will not seek contribution from the County's insurance or self insurance and shall be at least as broad as CG 20 01 04 13.

b. The limits of Insurance required in this agreement may be satisfied by a combination of primary and umbrella or excess Insurance. Any umbrella or excess Insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and non contributory basis for the benefit of the County of Yolo (if agreed to in a written contract or agreement) before the County's own Insurance or self insurance shall be called upon to protect it as a named insured.

3. Said policies shall remain in force through the life of this Agreement and, with the exception of professional liability coverage, shall be payable on a "per occurrence" basis unless the County Risk Manager specifically consents in writing to a "claims made" basis. For all "claims made" coverage, in the event that the Contractor changes insurance carriers Contractor shall purchase "tail" coverage covering the term of this Agreement and not less than three years thereafter. Proof of such "tail" coverage shall be required at any time that the Contractor changes to a new carrier prior to receipt of any payments due.

4. The Contractor shall declare all aggregate limits on the coverage before commencing performance of this Agreement, and the County's Risk Manager reserves the right to require higher aggregate limits to ensure that the coverage limits required for this Agreement as set forth above are available throughout the performance of this Agreement.

5. Any deductibles or self-insured retentions must be declared to and are subject to the approval of the County Risk Manager. All self-insured retentions (SIR) must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied either by the named Insured or Yolo County.

6. Each insurance policy shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to the Director (ten (10) days for delinquent insurance premium payments).

7. Insurance is to be placed with insurers with a current A.M. Best's rating of no less than A:VII, unless otherwise approved by the County Risk Manager.

8. The policies shall cover all activities of Contractor, its officers, employees, agents and volunteers arising out of or in connection with this Agreement.

9. For any claims relating to this Agreement, the Contractor's insurance coverage shall be primary, including as respects the County, its officers, agents, employees and volunteers. Any insurance maintained by the County shall apply in excess of, and not contribute with, insurance provided by Contractor's liability insurance policy.

10. The Contractor shall waive all rights of subrogation against the County, its officers, employees, agents and volunteers.

B. Prior to commencing services pursuant to this Agreement, Contractor shall furnish the County with original endorsements reflecting coverage required by this Agreement. The endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. All endorsements are to be received by, and are subject to the approval of, the County Risk Manager before work commences. Upon County's request, Contractor shall provide complete, certified copies of all required insurance policies, including endorsements reflecting the coverage required by these specifications.

C. During the term of this Agreement, Contractor shall furnish the County with

original endorsements reflecting renewals, changes in insurance companies and any other documents reflecting the maintenance of the required coverage throughout the entire term of this Agreement. The endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. Upon County's request, Contractor shall provide complete, certified copies of all required insurance policies, including endorsements reflecting the coverage required by these specifications. Yolo County reserves the right to obtain a full certified copy of any Insurance policy and endorsements. Failure to exercise this right shall not constitute a waiver of right to exercise later.

- D. Contractor agrees to include with all Subcontractors in their subcontract the same requirements and provisions of this agreement including the indemnity and Insurance requirements to the extent they apply to the scope of the Subcontractor's work. Subcontractors hired by Contractor agree to be bound to Contractor and the County of Yolo in the same manner and to the same extent as Contractor is bound to the County of Yolo under the Contract Documents. Subcontractor further agrees to include these same provisions with any Sub-subcontractor. A copy of the Owner Contract Document Indemnity and Insurance provisions will be furnished to the Subcontractor upon request. The General Contractor/**and or Contractor** shall require all Subcontractors to provide a valid certificate of insurance and the required endorsements included in the agreement prior to commencement of any work and General Contractor/**and or Contractor** will provide proof of compliance to the County of Yolo.

- E. Contractor shall maintain insurance as required by this contract to the fullest amount allowed by law and shall maintain insurance for a minimum of five years following the completion of this project. In the event contractor fails to obtain or maintain completed operations coverage as required by this agreement, the County at its sole discretion may purchase the coverage required and the cost will be paid by Contractor.

XIII. WORKERS' COMPENSATION

Contractor shall provide workers' compensation coverage as required by State law, and prior to commencing services pursuant to this Agreement shall file the following statement with the County in a form substantially as set forth below.

WORKERS' COMPENSATION CERTIFICATE

I am aware of the provisions of Section 3700 of the Labor Code that require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing any services required by this Agreement.

The person executing this certificate on behalf of Contractor affirmatively represents that

she/he has the requisite legal authority to do so on behalf of Contractor, both the person executing this Agreement on behalf of Contractor and Contractor understand that the County is relying on this representation in entering into this Agreement.

XIV. NOTICE

A. All notices shall be deemed to have been given when made in writing and delivered or mailed to the respective representatives of County and Contractor at their respective addresses as follows:

Contractor: Geologic Associates Inc.
143E Spring Hill Drive
Grass Valley, CA 95945
Attn: John M. Hower, Senior Vice President

County: Yolo County Community Services Department
Division of Integrated Waste Management
44090 County Road 28H
Woodland, CA 95776
Attn: Division Director

B. In addition to the written notice required to the above addresses, each party shall provide a courtesy notices via electronic mail to the following email addresses:

Contractor: jmhower@geo-logic.com

County: Marissa.Juhler@yolocounty.gov

C. Any party may change the address or email to which such communications are to be given by providing the other parties with written notice of such change at least fifteen (15) calendar days prior to the effective date of the change.

D. All notices shall be effective upon receipt and shall be deemed received through delivery if personally served or served using facsimile machines, or on the fifth (5th) day following deposit in the mail if sent by first class mail.

XV. CONFLICT OF INTEREST

A. Contractor shall comply with the laws and regulations of the State of California and County regarding conflicts of interest, including, but not limited to, Article 4 of Chapter 1, Division 4, Title 1 of the California Government Code, commencing with Section 1090, and Chapter 7 of Title 9 of said Code, commencing with Section 87100 including

regulations promulgated by the California Fair Political Practices Commission.

B. Contractor covenants that it presently has no interest and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of Contractor's obligations and responsibilities hereunder. Contractor further covenants that in the performance of this Agreement, no person having any such interest shall be employed. This covenant shall remain in force until Contractor completes performance of the services required of it under this Agreement.

C. Contractor agrees that if any fact comes to its attention that raises any question as to the applicability of any conflict of interest law or regulation, Contractor will immediately inform the County and provide all information needed for resolution of the question.

XVI. COVENANT AGAINST CONTINGENT FEES

Contractor warrants that it has not employed or retained any company or person, other than a bona fide employee working for Contractor, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon or resulting from the award or making this agreement. For breach or violation of this warranty, the County shall have the right to annul this agreement without liability, or in its discretion to deduct from the agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

XVII. AUDITS

A. Contractor shall be subject to examination and audit by the State or the County, or both, throughout the term of this Agreement and thereafter for a period of three years from the date that final payment is made pursuant to this Agreement. This does not preclude access to records by County, State, the Comptroller General of the United States, or any of their authorized representatives, as otherwise provided by this Agreement, the State contract, or State or Federal laws and regulations. Contractor agrees that County and/or State has the right to review, obtain, and copy all records pertaining to the performance of this Agreement, and agrees to provide County and/or State with any and all relevant information requested.

B. Any and all books, records, and facilities maintained by Contractor related to services provided under this Agreement may be audited, inspected and copied at any time during normal business hours. Unannounced visits may be made at the discretion of the County or State. Employees who might reasonably have information related to such records may be interviewed. All expenditures of State and federal funds furnished to Contractor pursuant to this Agreement are subject to audit by County, State and/or Federal representatives. Such audits shall consider and build upon external independent audits performed pursuant to audit requirements of the Office of Management and Budget (OMB) Circular A-133 as described in Paragraph C below.

C. Should Contractor expend \$500,000 or more in Federal funds during any fiscal year, Contractor shall furnish County a certified copy of an Audit Report from an independent CPA firm covering the Contractor's preceding fiscal year of January 1 through December 31. This Audit shall be performed in accordance with OMB Circular A-133 and conducted in accordance with generally accepted government auditing standards as described in Government Auditing Standards (1994 Revision), and provided in a form satisfactory to the Director.

Contractor shall provide this Audit Report no later than July 31 of each year. In the event that this Agreement expires or is terminated on a date other than December 31, Contractor shall provide County such an Audit Report covering the preceding period of January 1 through the date of expiration or termination no later than July 31 after the date of expiration or termination. Contractor shall ensure that audit work papers supporting the report are retained for a period of three (3) years from the date of the audit report, and longer if notified by the State or County to extend the retention period, and are made available to the State and/or County upon request.

D. Should an Audit Report or any State or County audit determine that Contractor has misspent funds and been overpaid based on the requirements of this Agreement and applicable laws and regulations, County shall demand repayment from Contractor in the amount of such audit findings and withhold any payment otherwise due under this Agreement until Contractor repays such amount. Contractor shall repay County such amount within sixty (60) days of the date of the County's demand for repayment. Should Contractor fail to repay County within sixty (60) days of the date of County's demand for repayment, the County may offset the amount due from Contractor against any amounts that would otherwise be due from the County to Contractor pursuant to this Agreement or any other agreement or source.

E. Any failure or refusal by Contractor to permit access to any facilities, books, records or other information required to be provided to the State &/or the County by this Agreement &/or the State contract shall constitute an express and immediate breach of this Agreement.

XIII. ASSIGNMENT AND SUBCONTRACTS

The services and obligations required of Contractor under this Agreement are not assignable in whole or in part. In addition, Contractor shall not subcontract any portion of the services required of Contractor by this Agreement without the express written consent of the Director. If any portion of the services required of Contractor are subcontracted, the subcontractor(s) shall maintain the same insurance as required of Contractor by this Agreement and Contractor shall be fully responsible to the County for all work undertaken by subcontractors.

XIX. STATUS OF CONTRACTOR

A. It is understood and agreed by all the parties hereto that Contractor is an independent contractor and that no relationship of employer-employee exists between the County and Contractor. Neither Contractor nor Contractor's assigned personnel shall be entitled to any benefits payable to employees of the County. Contractor hereby indemnifies and holds the County harmless from any and all claims that may be made against the County based upon any contention by any third party that an employer-employee relationship exists by reason of this Agreement or any services provided pursuant to this Agreement.

B. It is further understood and agreed by all the parties hereto that neither Contractor nor Contractor's assigned personnel shall have any right to act on behalf of the County in any capacity whatsoever as an agent or to bind the County to any obligation whatsoever.

C. It is further understood and agreed by all the parties hereto that Contractor must issue any and all forms required by Federal and State laws for income and employment tax purposes, including W-2 and 941 forms, for all of Contractor's assigned personnel.

XX. AMENDMENT

This Agreement may be amended only by written instrument signed by the County and Contractor.

XXI. WAIVER

The waiver by the County or any of its officers, agents or employees or the failure of the County or its officers, agents or employees to take action with respect to any right conferred by, or any breach of any obligation or responsibility of this Agreement shall not be deemed to be a waiver of such obligation or responsibility, or subsequent breach of same, or of any terms, covenants or conditions of this Agreement.

XXII. AUTHORIZED REPRESENTATIVE

The person executing this Agreement on behalf of Contractor affirmatively represents that she/he has the requisite legal authority to enter into this Agreement on behalf of Contractor and to bind Contractor to the terms and conditions of this Agreement. Both the person executing this Agreement on behalf of Contractor and Contractor understand that the County is relying on this representation in entering into this Agreement.

XXIII. PUBLIC RECORDS ACT

Upon its execution, this Agreement (including all exhibits and attachments) shall be subject to disclosure pursuant to the California Public Records Act.

XXIV. ADDITIONAL PROVISIONS

A. Where there is a doubt as to whether a provision of this document is a covenant or a condition, the provision shall carry the legal effect of both. Should the County choose to excuse any given failure of Contractor to meet any given condition, covenant or obligation (whether precedent or subsequent), that decision will not be, or have the legal effect of, a waiver of the legal effect in subsequent circumstances of either that condition, covenant or obligation or any other found in this document. All conditions, covenants and obligations continue to apply no matter how often County may choose to excuse a failure to perform them.

B. Except where specifically stated otherwise in this document, the promises in this document benefit the County and Contractor only. They are not intended to, nor shall they be interpreted or applied to, give any enforcement rights to any other persons (including corporate) which might be affected by the performance or non-performance of this Agreement, nor do the parties hereto intend to convey to anyone any “legitimate claim of entitlement” with the meaning and rights that phrase has been given by case law.

C. Debarment

- 1 By signing this Agreement, the Contractor agrees to comply with applicable Federal suspension and debarment regulations including, but not limited to, 7 CFR Part 3017, 45 CFR 76, 40 CFR 32 or 34 CFR 85.
2. By signing this Agreement, the Contractor certifies to the best of its knowledge and belief, that it and its principals:
 - a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any federal department or agency;
 - b. Have not within a three-year period preceding this application/proposal/agreement been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in Paragraph 2(b) herein;
 - d. Have not within a three-year period preceding this application/proposal/agreement had one or more public transactions (Federal, State or local) terminated for cause or default;

- e. Shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under federal regulations (i.e., 48 CFR part 9, subpart 9.4), debarred, suspended, declared ineligible, or voluntarily excluded from participation in such transaction, unless authorized by the State; and
 - f. Will included a clause entitled, “Debarment and Suspension Certification” that essentially sets forth the provisions herein, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
- 3. If the Contractor is unable to certify to any of the statements in this certification, the Contractor shall submit an explanation to the County program funding this Agreement, and the County shall have the option of terminating this Agreement immediately or at any time thereafter, upon giving Contractor written notice of such termination, if the explanation is not found satisfactory by the County in its sole discretion.
 - 4. The terms and definitions herein have the meanings set out in the Definitions and Coverage sections of the rules implementing Federal Executive Order 12549.
 - 5. If the Contractor knowingly violates this certification, in addition to other remedies available to the Federal Government, the County may terminate this Agreement at any time upon giving Contractor written notice of such termination.

D. Contractor shall comply with, and shall ensure that its officers, agents, employees, participants and volunteers comply with, the Health Insurance Portability and Accountability Act of 1996 and its implementing regulations, and the privacy and security requirements set forth in Exhibit D attached hereto.

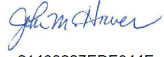
XXV. ENTIRE AGREEMENT

This Agreement constitutes the entire agreement between the County and Contractor and supersedes all prior negotiations, representations, or agreements, whether written or oral. In the event of a dispute between the parties as to the language of this Agreement or the construction or meaning of any term hereof, this Agreement shall be deemed to have been drafted by the parties in equal parts so that no presumptions or inferences concerning its terms or interpretation may be construed against any party to this Agreement.

[Signatures on following page.]

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year first set forth above.

CONTRACTOR

Signed by:

By: _____
21400227EDE044F...
John M. Hower, Senior Vice President
Geologic Associates, Inc.

COUNTY OF YOLO

By: _____
Shelia A. Allen, Chair
Board of Supervisors

Attest:
Julie Dachtler, Senior Deputy Clerk
Board of Supervisors

By: _____
Deputy (Seal)

Approved as to Form:

Philip _____ Signed by: _____ ty Counsel


By: 
8F28F402B2A2431...
Kimberly Hood, Chief Assistant County Counsel

WORKERS' COMPENSATION CERTIFICATE

I am aware of the provisions of Section 3700 of the Labor Code that require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing any services required by this Agreement.

The person executing this certificate on behalf of Contractor affirmatively represents that she has the requisite legal authority to do so on behalf of Contractor, both the person executing this Agreement on behalf of Contractor and Contractor understand that the County is relying on this representation in entering into this Agreement.

CONTRACTOR

Signed by:
By  _____
21400227EDE044F...

John Hower

Print Name/Title Senior Vice President



COUNTY OF YOLO

General Services Department
Procurement Division

Notice of Request for Qualifications (RFQ)
For
Department of Community Services
Division of Integrated Waste Management
For
Engineering Design and Construction Quality
Assurance Services at the Yolo County Central
Landfill

Issued: October 2, 2025

RFQ# RFQ-2025-0012

**Proposal Responses Due:
4:00 PM
November 06, 2025**

Yolo County Procurement Division
120 West Main Street, Suite C
Woodland, CA 95695

RFQ Coordinator: Vanessa Azevedo
(530) 406-5062

Vanessa.Azevedo@yolocounty.gov

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Exhibits:

Exhibit "A"	Proposal Transmittal Letter
Exhibit "B"	Qualification & Experience
Exhibit "C"	Responsibility/Demonstrated Competence
Exhibit "D"	References
Exhibit "E"	Signature Page (County Supplied)
Exhibit "F"	Non-Collusion Non-Conflict of Interest Statement (County Supplied)
Exhibit "G"	Exceptions to Contract (County Supplied)

Attachments:

Attachment 1	Sample County Agreement
Attachment 2	Waste Discharge Requirements
Attachment 3	Joint Technical Document

I. INTRODUCTION

A. STATEMENT OF PURPOSE:

The County of Yolo, Department of Community Services, Division of Integrated Waste Management (DIWM) is seeking proposals from consultants to provide engineering design and construction quality assurance services for the Yolo County Central Landfill (Landfill). Specifically, the County wishes to contract with consultants experienced in the following areas. Note, the County intends to award to multiple consultants; therefore, expertise in all the following areas is not a prerequisite for submitting a proposal:

- Landfill base liner system design
- Landfill and Class II surface impoundment construction quality assurance (CQA)
- Landfill closure plans and cost estimates
- Landfill gas design, including GCCS design, flare selection, and electrical/mechanical system design
- Hydrogeology, groundwater modeling, control system design
- Storm water pollution prevention plans
- Engineering feasibility studies
- Experience working with the Central Valley Regional Water Quality Control Board and Yolo Solano Air Quality Management District

All work will be performed based on Task Orders developed for specific projects and on a time and materials, not-to-exceed basis. The County anticipates awarding professional services agreements to the successful proposers in December 2025. Proposals are due by 4:00 PM PDT on Thursday, November 06, 2025.

Proposers who submit a response to this RFQ must have the ability to meet the requirements, including the terms and conditions contained in Sample Agreement (Attachment 1).

B. SYNONYMOUS TERMS

As used throughout this proposal and its attachments, the following terms are synonymous:

1.
 - a. Supplier, Vendor, Contractor, Consultant
 - b. Purchase Order, Contract, Agreement
 - c. Services, Work, Scope, and Project
 - d. Bidder, Offeror, Proposer

2. "The County" refers to the County of Yolo, California.

C. SCOPE OF WORK

1. GENERAL DESCRIPTION:

The County of Yolo Department of Community Services, Division of Integrated Waste Management (DIWM) is responsible for design, construction, operation, and maintenance of the Yolo County Central Landfill (Landfill), which is located at 44090 County Road 28H, between Woodland and Davis, California. DIWM has the need to retain supportive professional services for engineering design and construction quality assurance.

The County of Yolo is seeking to obtain the following services for the Landfill during the term of the contract:

- a. Provide Construction Quality Assurance (CQA) services for the next Class III module, WMU 7J.
- b. Provide CQA services for the next Class II surface impoundment, WMU H4.
- c. On-call engineering services. Services anticipated during the term of this agreement may include items such as:
 - Landfill gas design, including GCCS design, flare selection, and electrical/mechanical system design;
 - Groundwater modeling;
 - Engineering feasibility study for groundwater control systems, and obtaining regulatory approval for the preferred approach;
 - Groundwater control system design and CQA;
 - Storm water pollution prevention plan revisions and implementation
 - Landfill closure plan and cost estimates
 - Preparing design plans, specifications and construction quality assurance plan for the next class III module at the landfill and obtaining regulatory approval for these plans;
 - On-going permitting support for the Central Valley Regional Water Quality Control Board and the Yolo-Solano Air Quality Management District.

2. TECHNICAL SPECIFICATIONS:

The selected consultant(s) shall be qualified to provide the services set forth below.

Task 1 – Provide CQA services for the next class III waste management unit, WMU 7J

WMU 7J is being constructed in two phases, General fill below the containment system is being placed this fall under CQA observation. At the completion of this phase, an interim CQA report will be prepared for inclusion in the final project CQA report. Consultant shall provide CQA services for Phase 2, which will include the remaining earthwork, geosynthetics, piping and final report. The schedule for this phase is the spring/summer of 2026. The full design report, including CQA plan has not been approved by the Central Valley Regional Water Quality Control Board yet but will be provided to Consultants during the Task Order development process.

Of critical importance to the County for CQA services is the Contractor's ability to effectively manage the required laboratory testing in a timely and cost-efficient manner, with particular attention to avoiding delay issues during construction. Contractors shall include a testing schedule that includes guaranteed result turn-around times for all laboratory testing, including both preliminary and final results for permeability testing.

Task 2 – Provide CQA services for the next class II surface impoundment, WMU H4

WMU H4 is also being constructed in two phases, general fill below the containment system was placed in 2024 and again will be placed this fall under CQA observation. At the completion of this phase, an interim CQA report will be prepared for inclusion in the final project CQA report. Consultant shall provide CQA services for Phase 2, which will include the remaining earthwork, geosynthetics, piping electrical, and final report. The schedule for this phase is the spring/summer of 2026. The full design report, including CQA plan has not been approved by the Central Valley Regional Water Quality Control Board yet but will be provided to Consultants during the Task Order development process.

Of critical importance to the County for CQA services is the Contractor's ability to effectively manage the required laboratory testing in a timely and cost-efficient manner, with particular attention to avoiding delay issues during construction. Contractors shall include a testing schedule that includes guaranteed result turn-around times for all laboratory testing, including both preliminary and final results for permeability testing.

Task 3 – On-Call Engineering Services

This task covers other, on-call as-needed engineering related services during the term of the agreement. The scope and budget for these additional on-call as-needed services would be negotiated at the time the service is needed based on the hourly rate schedule included with Contractor's proposal.

The consultant will prepare Tasks Orders, including a detailed work scope and level of effort, for County review and approval prior to the start of each stage of work.

3. VENDOR MINIMUM REQUIREMENTS:

The successful Contractor shall have at least five (5) years of responsible experience in engineering and construction quality assurance, project experience shall be similar to the tasks in Section 2, Technical Specification.

Contractor must provide evidence that the proposed project team staff, who will be working on the projects are qualified, and have relevant and recent project experience to perform the tasks.

The Proposer's lead engineer shall be a registered Civil Engineer or certified Engineering Geologist in the State of California specializing in work similar to that discussed in the Section 1.C Scope of Work. Expertise in all the areas listed in Section 1.C Scope of Work is not a prerequisite for submitting a proposal.

4. AWARDED CONTRACTOR REQUIREMENT:

The successful Awarded contractor must supply all insurance requirements as required in Attachment 1, Sample County Agreement.

5. CONTRACT TERM:

All prices are firm for a period of three (3) years from the date of award with two (2) optional one (1) year renewals. Contractor may raise prices/hourly rates during the optional years in accordance with the Consumer Price Index (CPI-W, US City Average, All items; NSA), up to a maximum three percent (3.0%) increase per year over the prior year CPI, rounded to the nearest tenth of a percent per year

commencing with the effective date of the first contract extension beyond the initial three-year term.
Any such CPI increase shall be rounded to the nearest tenth of a percent.

6. PROPOSAL DEADLINE:

Proposals shall be submitted no later than the Proposal Deadline time and date detailed in the Section II, RFQ Schedule of Events. Proposers shall respond to the written RFQ and any exhibits, attachments, or amendments. A Proposer's failure to submit a proposal as required before the deadline shall cause the proposal to be disqualified. Late proposals shall not be accepted, nor shall additional time be granted to any potential Proposer.

7. SUBMITTING PROPOSALS:

The required method of submitting your proposal is electronically through Beacon Bid.

It is the sole responsibility of the proposer to ensure their proposal reaches Beacon Bid before the closing date and time. If you have any questions regarding the submittal of this proposal, please contact Beacon at 1(888) 402-2231 or suppliersupport@beaconbid.com for vendor support.

Bidders/Offerors are cautioned to allow adequate time to ensure timely receipt of their proposals. The County is not responsible for any delays of the Bidder's/Offeror's proposal delivery. Late proposals **shall not** be accepted, nor shall additional time be granted to any potential Bidder/Offeror.

8. ADDENDA:

Any additional information not included in this solicitation which the County finds necessary and material to responding to the RFQ will be posted as an addendum on Beacon Bid. Answers to questions submitted through Beacon Bid shall be considered addenda to the solicitation documents.

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II. RFQ SCHEDULE OF EVENTS

The following RFQ Schedule of Events represents the County's best estimate of the schedule that shall be followed. Unless otherwise specified, the time of day for the following events shall be between 8:00 a.m. and 4:00 p.m., Pacific Time.

The County reserves the right, at its sole discretion, to adjust this schedule as it deems necessary. Notification of any adjustment to the Schedule of Events shall be provided to all vendors through Beacon Bid. The County is not responsible for failure of the prospective Bidders/Offerors to check for any RFQ document updates, changes, or answers to questions posted at the beaconbid.com website. Failure to periodically check the website will be at the Bidder's/Offeror's sole risk.

	EVENT	DATE	TIME
1	County Issues RFQ	10/02/2025	
2	Optional Pre-proposal Meeting and Site Tour	10/09/2025	11:00am
3	Deadline for Written Comments Posted on Beacon Bid	10/16/2025	4:00pm
4	County Issues Responses to Written Comments	10/23/2025	
5	Deadline Proposal Due	11/06/2025	4:00pm
6	County Completes Evaluations	11/20/2025	
7	Interviews with Finalists (if necessary)	12/04/2025	
8	County Posts Intent to Award	12/11/2025	
9	Anticipated Contract Start Date	01/01/2026	

Note: Dependent on the necessity of Interviews, the Intent to Award and Anticipated Contract Start date will vary.

Optional Pre-Proposal Meeting and Site Tour:

Date: October 9, 2025
 Time: 11a Pacific Time
 Place: Yolo County Central Landfill
 Location: 44090 County Road 28H, Woodland, CA 95776

Bidders shall assemble at the main administration building located on the right-hand side upon entry to the landfill. This will be a general site tour and review of the project locations associated with tasks 1 and 2. There will also be an overview of general background information on the landfill.

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III. GENERAL INSTRUCTIONS AND INFORMATION

A. RFQ Coordinator

The following RFQ Coordinator shall be the main point of contact for this RFQ:

RFQ Coordinator: Vanessa Azevedo
(530) 406-5062
vanessa.azevedo@yolocounty.gov

B. COMMUNICATIONS REGARDING THE RFQ

Upon release of this RFQ, all vendor communications concerning this procurement must be directed to the RFQ Coordinator named above. Unauthorized contact regarding the RFQ with other County employees of the procuring county agency may result in disqualification.

Questions concerning this proposal, including specifications, requirements, terms and/or conditions of a solicitation, etc. should be submitted solely in writing online at www.beaconbid.com in the questions and answers section of the solicitation no later than the date and time noted above in the Section II. Schedule of Events Chart, item#3 Deadline for Written Comments Posted or per any changes to Schedule of Events as posted to Beacon Bid.

The County is not responsible for failure of the prospective Bidders/Offerors to check for any RFQ document updates, changes, or answers to questions posted at the beaconbid.com website. Failure to periodically check the website will be at the Bidder's/Offeror's sole risk.

Any oral communications shall be considered unofficial and nonbinding on the County.

Any irregularities or lack of clarity in the RFQ should be brought to the attention of the County for correction or clarification.

C. PROPOSAL PREPARATION COSTS

The County shall not pay any costs associated with the preparation, submittal, or presentation of any proposal.

D. PROPOSAL WITHDRAWAL

To withdraw a proposal, the Vendor must submit a written request, signed by an authorized representative, to the RFQ Coordinator. After withdrawing a previously submitted proposal, the vendor may submit another proposal at any time up to the deadline for submitting proposals.

E. PROPOSAL AMENDMENT

The County shall not accept any amendments, revisions, or alterations to proposals after the deadline for proposal submittal unless the County formally requests such in writing.

F. PROPOSAL ERRORS

Proposers are liable for all errors or omissions contained in their proposals. Proposers shall not be allowed to alter proposal documents after the deadline for submitting a proposal.

G. PROHIBITION OF PROPOSER TERMS & CONDITIONS

A Proposer may **not** submit the Proposer's own contract terms and conditions in a response to this RFQ. If a proposal contains such terms and conditions, the County, at its sole discretion, may determine the proposal to be a nonresponsive counteroffer, and the proposal may be rejected.

H. ASSIGNMENT AND SUBCONTRACTING

The Contractor may not subcontract, transfer, or assign any portion of the contract without prior, written approval from the County. The County must approve each subcontractor in writing. The substitution of one subcontractor for another may be made only at the discretion of the County and with prior, written approval from the County.

Notwithstanding the use of approved subcontractors, the Proposer, if awarded a contract under this RFQ, shall be the prime contractor and shall be responsible for all work performed.

Contractor shall require each of its subcontractors of any tier to carry the aforementioned coverage, or Contractor may insure subcontractors under its own policy.

I. PROPOSAL OF ADDITIONAL SERVICES

If a Proposer indicates an offer of goods or services in addition to those required by and described in this RFQ, these additional goods or services may be added to the contract before contract signing at the sole discretion of the County.

J. INDEPENDENT PRICE DETERMINATION

A proposal shall be disqualified and rejected by the County if the price in the proposal was not arrived at independently, without collusion, consultation, communication, or agreement as to any matter relating to such prices with any other Proposer, a County employee, or any Competitor.

K. INSURANCE

The successful Contractor will be required to provide and maintain insurance as required and listed in Attachment 1 before commencing work on the contract.

L. LICENSURE

Before a contract pursuant to this RFQ is signed, the Proposer must hold all necessary, applicable business and professional licenses. The County may require any or all Proposers to submit evidence of proper licensure.

M. RFQ AMENDMENT AND CANCELLATION

The County reserves the unilateral right to amend this RFQ in writing at any time. The County also reserves the right to cancel or reissue the RFQ at its sole discretion. If an amendment is issued it shall be provided to all proposers through Beacon Bid. Proposers shall respond to the final written RFQ and any exhibits, attachments, and amendments.

N. RIGHT OF REJECTION

The County reserves the right, at its sole discretion, to reject any and all proposals or to cancel this RFQ in its entirety.

Any proposal received which does not meet the requirements of this RFQ may be considered to be nonresponsive, and the proposal may be rejected. Proposers must comply with all of the terms of this RFQ and all applicable State and County laws and regulations. The County may reject any proposal that does not comply with all of the terms, conditions, and performance requirements of this RFQ.

The County reserves the right, at its sole discretion, to waive variances in proposals provided such action is in the best interest of the County. Where the County waives minor variances in proposals, such waiver does not modify the RFQ requirements or excuse the proposer from full compliance with the RFQ. Notwithstanding any minor variance, the County may hold any Proposer to strict compliance with the RFQ.

O. DISCLOSURE OF PROPOSAL CONTENTS

All proposals become the property of the County, which is a public agency subject to the disclosure requirements of the California Public Records Act (CPRA, California Government Code §6250 and following). The CPRA contains limited exemptions. If you contend that any documents, as defined by the CPRA, are confidential or proprietary material and exempt from CPRA, these documents shall be clearly marked "Exempt from CPRA." Proposer shall defend, indemnify and hold the County harmless against any claim, action or litigation (including but not limited to all judgments, costs, fees, and attorney's fees)

that may result from denial of a CPRA request. If Proposer does not respond to a CPRA request or agree to do so within five (5) days, the County may disclose the requested information under the CPRA."

P. PROPOSAL EVALUATION PROCESS

The evaluation process is designed to award the procurement to the Proposer with the best combination of attributes based upon the evaluation criteria.

The County reserves the right, at its sole discretion, to request clarifications of proposals or to conduct discussions for the purpose of clarification with any or all Proposers. If clarifications are made as a result of such discussion, the Proposer shall put such clarifications in writing.

Q. AWARD OF PROPOSAL

Award will be made to the Proposer offering the most advantageous proposal after consideration of all Evaluation Criteria set forth below. This criterion is not listed in any order of preference. The County reserves the right to establish weight factors that will be applied to the criteria depending upon the order of

importance. The County shall not be obligated to accept the lowest priced proposal but will make an award in the best interests of the County after all factors have been evaluated.

Award Evaluation Criteria:

Criteria	Points
Qualifications and Experience	50
Responsibility/Demonstrated Competence	10
Quality and Completeness of Submitted Proposal	20
Customer References	20

R. AWARD PROCESS

The County reserves the right to make an award without further discussion of any proposal submitted. Each proposal should be initially submitted on the most favorable terms the proposer can offer. The County reserves the right to negotiate and/or include a best and final offer stage to the process.

Notwithstanding, the County reserves the right to add terms and conditions, deemed to be in the best interest of the County, during final negotiations. Any such terms and conditions shall be within the scope of the RFQ and shall not affect the basis of proposal evaluations and will be incorporated in a purchase order.

The County reserves the right, at its sole discretion, to negotiate with the apparent best evaluated Proposer.

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IV. TERMS AND CONDITIONS**A. QUALIFICATIONS/INSPECTION**

Proposals will only be considered from firms normally engaged in providing the types of commodities/services specified herein. The County reserves the right to inspect the Proposer's facilities, equipment, personnel, and organization at any time, or take any other action necessary to determine Proposer's ability to perform. The RFQ Coordinator reserves the right to reject proposals where evidence or evaluation is determined to indicate inability to perform.

B. NON-WAIVER

The County's failure to address errors or omissions in the proposals shall not constitute a waiver of any requirement of this RFQ by the County.

C. FEDERAL, STATE, AND LOCAL LAWS

The successful proposer must operate in conformity with all applicable, federal, state, and local laws, ordinances, orders, rules, and regulations pertaining to work. It is the responsibility of the awarded proposer to ensure that all permits and/or licensees required for operation are valid and current. Failure to comply with this provision may be cause to cancel any contract awarded and award will be made to the next responsive, responsible proposer.

D. GOVERNING LAW

If an award is made, the contract will be made in the County of Yolo and shall be governed and construed in accordance with the laws of the State of California. Any action relating to the Contract shall be instituted and prosecuted in the courts of Yolo County, California.

E. NON-DISCRIMINATION

There shall be no discrimination as to race, sex, color, creed, age or national origin in the operations conducted under any resulting contract.

F. PUBLIC AGENCY

It is intended that other public agencies (i.e., city, special district, public authority, public agency and other political subdivisions of the State of California) shall have the option to participate in any agreement created as a result of this RFQ with the same terms and conditions specified, including pricing. The County shall incur no financial responsibility in connection with a purchase order from another public agency. The public agency shall accept sole responsibility for placing orders and making payment to the vendor.

G. ADDITIONAL PURCHASES

Following the award, the County may dispense with separate bidding for additional purchases of like item(s) from the successful Proposer within a twelve (12) month period from the initial purchase date provided that the Vendor agrees to provide the like item(s) at the same discounted price and under the same terms and conditions as the previous award.

H. EXTENSIONS

The County reserves the right to extend any contract past the end term date upon mutual agreement and under the same pricing, terms and conditions for continual service and supplies while a new contract is being solicited, evaluated and/or awarded for a period not to exceed six (6) months.

I. PRICE ESCALATION

All prices are firm for a period of three (3) years from the date of award. The Contractor may raise prices in accordance with the California Consumer Price (CPI-W, US City Average, All Items; NSA) Index not to exceed 3%, for each of the two allowable one (1) year extensions. The County reserves the right to accept or reject the request for a price increase within ten (10) business days of the written request.

J. INVOICES AND PAYMENT TERMS

Invoices are to be mailed to the County department(s) specified on the resulting purchase order, blanket purchase order or contract. All invoices must include the purchase order number, blanket purchase order number, or contract number, product description and reference to back ordered items. Failure to comply may result in delayed payments.

The County will make payment on a Net 30-day basis unless a cash discount of one-half percent (1/2%) or greater, which amounts to \$2.50 or more, is allowed for payment within not less than twenty (20) days. The payment term shall begin on the date the merchandise is inspected, delivered and accepted by the County, or on the date a correct invoice is received in the office specified in the order, whichever is later. Prompt payment discounts shall be considered earned if payment is postmarked or personally delivered within the prescribed term. The beginning date described above shall be considered day zero for the purposes of counting days in the prescribed term.

K. COMPLIANCE

Late, incomplete, incorrect deliveries or excessive backorders will be documented, and performance evaluated when considering contract continuation or extension. Inaccurate or erroneous billing will also be documented and monitored for the purpose of evaluating performance when considering continuation or extension of contract. Failure to meet quoted delivery timeframes, or inaccurate or erroneous invoices (as determined by the Purchasing Department) may be cause for the County to cancel the balance of the awarded purchase order and award will be made to the next lowest proposer. Failure to receive County concurrence for substitutions or alternates will be documented and considered when evaluating continuation or extension of contract.

L. DEFAULT

In case of default by the awarded proposer, the County may procure the goods or services from another source and may recover the loss occasioned thereby from any unpaid balance due the selected proposer, or by any other legal means available to the County. The County may also ban selected proposer up to two years from future solicitations for default.

M. TERMINATION FOR CONVENIENCE

The County reserves the right, in its best interest as determined by the County, to cancel any contract by giving written notice to the Contractor thirty (30) days prior to the effective date of such cancellation.

N. CANCELLATION FOR UNAPPROPRIATED FUNDS

The obligation of the County for payment to a Contractor is limited to the availability of funds appropriated in a current fiscal period, and continuation of the contract into a subsequent fiscal period is subject to appropriation of funds, unless otherwise authorized by law.

O. ASSIGNMENT/TRANSFER/SUBCONTRACTING

Awarded Contractor shall not assign, transfer, or subcontract any portion of the contract without the express written consent of the department. Any award issued pursuant to this RFQ, and the monies, which may become due hereunder, are not assignable without the prior written approval of the County.

P. F.O.B. POINT

All prices quoted shall be F.O.B destination, freight prepaid (proposer pays and bears freight charges, proposer owns goods in transit and files any claims), excluding sales tax. The County is exempt from Federal Excise and Transportation taxes.

Q. PROTESTS

The County encourages Proposers to resolve issues regarding requirements or the procurement process through written correspondence and discussions. The County is committed to fostering relationships with its Proposers to encourage an ongoing pursuit to fulfill requirements.

1. Protest Procedures:

All protests shall be typed under the protester's letterhead and submitted in accordance with the provisions stated herein. Protests may be submitted by mail or by electronic mail. Protests submitted by facsimile will not be accepted. All protests must be addressed and submitted to both

the RFQ Coordinator of this solicitation and the Manager of Procurement. All protests shall include at a minimum the following information:

- a. The name, address, and telephone number of the Protester;

- b. The signature of the Protester or Protester's representative;
- c. The solicitation title and due date;
- d. Name of County employee designated as the RFQ Coordinator;
- e. Identification of the statute or procedure that is alleged to have been violated;
- f. A detailed statement identifying the legal and/or factual grounds of the protest and all documentation supporting the vendor's position;
- g. The form of relief requested.

The contact information for the Manager of Procurement is as follows:

Manager of Procurement
General Services Department
Procurement Division
120 W. Main St. Ste. C
Woodland, CA 95695

Protester's failure to comply with these procedures shall constitute a waiver of any right to further the RFQ Protest and shall constitute a failure to exhaust administrative remedies.

The Manager of Procurement will review the materials in connection with the protest, assess the merits of the protest, and provide a written decision on the protest. The Manager of Procurement's decision is final.

If it is determined the protest is frivolous, the party originating the protest may be determined to be irresponsible and may be ineligible for future contracts.

2. Protest of RFQ/BID Specifications/Requirements/Terms & Conditions:

Companies who are concerned regarding irregularities or lack of clarity in specifications, requirements, terms and/or conditions of a solicitation should bring their concerns to the attention of the County. Notice shall be provided prior to the closing date and time of the designated "question and answer period" of the proposal noted above in the Section II. Schedule of Events Chart, item#3 Deadline for Written Comments Posted on Beacon Bid.

Notice must be clearly marked "**Notice of Protest of Specifications/Requirements/Terms & Conditions**". No requests for protests of solicitation specifications, requirements, terms and/or conditions shall be considered after the deadline stated above.

Companies who fail to do so forfeit all rights to protest a solicitation or any subsequent award based on the specifications, requirements, terms or conditions of this solicitation. In the event of the protest for specifications, requirements, terms and/or conditions is denied and the protester wishes to continue in the solicitation process they must still submit a bid/proposal prior to the close of the solicitation.

3. Protest of Disqualification:

Initial evaluations will determine if proposals have met the minimal requirements as indicated in this RFQ. Notices will be sent to all companies who have been disqualified for not meeting the minimal requirements. Should a company disagree with the determination, notice of disagreement must be received by the RFQ Coordinator within five (5) working days of date of notice identifying areas that are in question and how the company met the minimal requirements. Notice must be clearly marked "**Notice of Disagreement**" and shall be received by e-mail or hard copy. No facsimiles will be accepted. Companies who fail to do so forfeit all rights in the protest process. It is at the County's discretion at the department level to make final determinations for all disqualified protests.

4. Protest of Award of Contract:

In protests related to the award of a contract, the protest must be received by e-mail or hard copy no later than 4:00 PM Pacific Time five (5) working days after the notice of the proposed contract award. Notice must be clearly marked "**Notice of Protest of Award of Contract**". A review may be granted if the protest is received within the specified time and the firm/person submitting the protest is a

Bidder/Offeror.

Throughout the review process, the County has no obligation to delay or otherwise postpone an award of a contract based on a protest.

V. INSTRUCTIONS FOR COMPLETION OF PROPOSAL**A. SUBMITTING PROPOSALS:**

The required method of submitting your proposal is electronically through Beacon Bid's platform (<https://www.beaconbid.com/solicitations/yolo-county/open>).

It is the sole responsibility of the proposer to ensure their proposal reaches Beacon before the closing date and time. If you have any questions regarding the submittal of this proposal, please contact Beacon at 1-888-402-2231 or suppliersupport@beaconbid.com for vendor support.

Late proposals shall not be accepted, nor shall additional time be granted to any potential Proposer.

B. REQUIRED PROPOSAL SUBMITTALS:

The submittals requested shall be included with the proposal response. Failure to include required submittals may be cause for rejection of your proposal. The following are required for your proposal to be considered and must be labeled with the following:

Exhibit A – Proposal Transmittal Letter

A cover letter signed by an official authorized to solicit business and enter into contracts for the Proposer. The cover letter should include the name, address, email address, and phone number of the authorized official and proposed project manager.

Exhibit B – Qualifications and Experience

1. A description summarizing Proposer experience over the past five years in performing similar services for public entities, including Federal, state, county or municipal clients.
2. A chart identifying the project team and their respective roles for the scope of work described in this RFQ. Proposer shall provide resumes, no longer than 2-pages in length, for key staff and any sub-consultants. Firms should demonstrate they have the resources to respond to the county's needs in a timely manner.
3. A statement identifying the firm's ability to produce the required product in a timely fashion and the ability to present any necessary reports or studies to elected officials and/or the general public.
4. A brief description of the firm's experience and history in meeting tight project deadlines.
5. A brief description of the firm's ability to control project budgets.

Exhibit C – Responsibility/Demonstrated Competence

1. List instances within the past five (5) years, if any, where Consultant has defaulted on a contract. Provide an explanation of the reason for the default for each instance.
2. List instances, if any, when your firm has been suspended or debarred by any government agency. Provide an explanation of the reason for the suspension or debarment for each instance.
3. List all claims made in the past five (5) years against your company concerning your company's work on a project that have been filed in court or gone to arbitration.
4. Have you ever been terminated from any project due to a contract dispute or claim filed against your company? If yes, please explain.
5. Describe the process by which your firm resolves problems with clients.
6. Provide a statement of conflict you, your firm, and/or other key staff may have regarding these services. The statement should not only include actual conflicts, but also any working relationships that may be perceived by disinterested parties as a conflict. If no potential conflicts of interest are identified, so state in your proposal.

Exhibit D – References

Provide references from five different clients served by the consultant during the past 10 years, for projects similar in size and scope. Include the name, email address and telephone number for a contact person from each reference, and the date range for which the services were rendered for each client contact.

Preference will be given for references with California state or local government agencies. If possible, references should be from the projects listed under the Qualifications & Experience section above and

contact persons should be familiar with the work of key team members.

Exhibit E- Signature Page

Proposer shall complete and sign the County signature page form.

Exhibit F - Non-Collusion Non-Conflict of Interest Statement

Proposer shall complete and sign the above County form.

Exhibit G - Exceptions to Agreement

Proposer shall complete and sign the Certification of Exception to RFQ Documents form.

C. PROPOSAL FORMAT AND CONTENT

The Proposer(s) are required to prepare their written proposals in accordance with the instructions listed below. Deviations from these instructions may be construed as non-responsive and may be cause for disqualification. Emphasis should be placed on accuracy, completeness, and clarity of content.

The format and content of the Proposal are as follows:

1. If provided, use any forms included in the Exhibits as well as the requirements listed above. All other submitted pages are to be single-spaced typed pages with one-inch margins.
2. Identify the Exhibit Category of the proposal.
3. All pages must be numbered sequentially.

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Engineering Design and Construction Quality Assurance Services at the Yolo County Central Landfill | RFQ-2025-0012
Yolo County Department of Community Services Division of Integrated Waste Management

Exhibit A: Proposal Transmittal Letter

November 6, 2025

Ms. Vanessa Azevedo
Yolo County Procurement Division
120 West Main Street, Suite C
Woodland, CA 95695

Dear Vanessa,

The Geo-Logic Associates (GLA) team members have provided services to Department of Community Services, Division of Integrated Waste Management (DIWM) at the Yolo County Central Landfill (Landfill) for more than 20 years. We are intimately familiar with the landfill, the staff, and procedures at the DIWM. We have provided design and construction quality assurance (CQA) services for several of the Landfill's expansions and closures and are currently updating the Water Quality Protection Standards (WQPS) and the Water Release Corrective Action Plan (WRCAP). We are excited to submit our qualifications in response to the DIWM's Request for Qualifications (RFQ) for Engineering Design and Construction Quality Assurance Services (RFQ #2025-0012) at the Landfill and to continue our rich and rewarding history partnering with Yolo County.

Name and address information is below:

Proposed Project Manager:

Jacob Russell, PE
Geologic Associates, Inc.
143E Spring Hill Drive | Grass Valley, California 95945
(530) 3201554 | jrussell@geo-logic.com

Authorized Official:

John M. Hower, PG, CEG
Geologic Associates, Inc.
4190 Douglas Blvd., Suite 250 Granite Bay, California 95746
(858) 864-2584 | jmhower@geo-logic.com

Our proposed project team is comprised of experienced, dedicated solid waste professionals, many of which have worked with DIWM staff on projects at the Landfill and at sites within the Central Valley Regional Water Quality Control Board (RWQCB). These staff members have worked with Central Valley RWQCB staff on more than 20 landfills providing permitting, design and construction, groundwater monitoring and reporting, environmental remediation, and hydrogeological projects for more than 20 years. **As a result, GLA has established relationships and credibility with the same regulators who will be overseeing and approving technical documents for the Landfill and making important decisions regarding groundwater separation at the Landfill.**

During the past five years, GLA has grown to provide **additional resources in the key service areas requested by DIWM, including landfill design, permitting, and construction support and have expanded resources in landfill gas design, permitting, construction support, and landfill operations support.** Our engineers and field technicians continue to assist our California clients with successful regulatory-approved designs and construction projects. We have a deep pool of hydrogeologists and geologists who have developed and managed shallow groundwater dewatering and management solutions.

We are excited to provide the following Statement of Qualifications (SOQ) to the DIWM, highlighting our legacy expertise as well as new growth areas that offer significant benefits to the DIWM. **Having provided solid waste services to California clients**

Engineering Design and Construction Quality Assurance Services at the Yolo County Central Landfill | RFQ-2025-0012
Yolo County Department of Community Services Division of Integrated Waste Management

for more than 30 years, we exceed the vendor minimum qualifications of having at least five years of comparable experience. With so much history at the site, our team members thoroughly understand the work to be done at the Landfill.

Our site knowledge, landfill design and construction experience, as well as our relationships with the DIWM staff will enable our team to “hit the ground running”. We know the intricacies and details of this site. We are an experienced, connected team of professionals who not only have experience at the Landfill, but also have direct, relevant experience at scores of other landfill sites in California, many within the jurisdiction of the Central Valley RWQCB. In addition, team members have experience working with a number of Air Quality Management Districts (AQMDs), including the California Air Resources Board (which sets CA air pollution standards), Bay Area AQMD, Monterey Bay Air Resources District, and the San Joaquin Valley Air Pollution Control District. These Districts are governed by the same federal and state laws.

Our submittal is broken down in to Exhibits A-G and uploaded separately on the Beaconbid site. We have signed all three required forms: Exhibit E-Signature Page, Exhibit F-Non-Collusion Non-Conflict of Interest Statement, and Exhibit G – Exceptions to Agreement. We acknowledge the receipt of Addendum 1, as well as the Amendment stating that rate sheets are not required for this submission. We have read the questions and answers that were posted to the Beaconbid site.

We appreciate the opportunity to submit this statement of qualifications to the DIWM and to continue our work with the DIWM.

Sincerely,

Geologic Associates, Inc.



Jacob Russell, PE
Principal Engineer



John M. Hower, PG, CEG
Senior Vice President

Exhibit B: Proposer’s Qualifications and Experience

1 Experience Summary Past Five Years

Geo-Logic Associates (GLA) is an employee owned firm that provides civil, geo-environmental, and water resources services to clients in the U.S. and internationally. GLA is an Engineering New-Record Top 500 Design Firm, Top 200 Environmental Firm, and a Top Mountain/Southwest & West Region Design Firm. **In the past five years, GLA has grown to employ more than 350 highly qualified and experienced professionals located in 29**



U.S. offices and an office in Lima, Peru. GLA’s solid waste business, started in California, was developed by a group of dedicated professionals who gained a reputation for providing responsive, quality services. The firm quickly built a portfolio of repeat clients and referrals, many of which are still clients today. **The GLA team has designed and provided CQA for more than 600 million square feet of landfill composite liner systems; designed and provided CQA for more than 200 million cubic yards of low permeability soil liner and final cover systems; and has provided groundwater services for nearly 100 solid waste sites within the state of California.**

The success of any project is governed in large part by the experience, qualifications, and dedication of the personnel directing and performing the work. **GLA is a focused solid waste engineering firm, and more than 100 of our employees perform work related specifically to solid waste projects. All of this adds up to one of the most experienced and accomplished solid waste services firms in the United States.** Because this experience is critical, each of the major disciplines we have identified in the RFQ will be directed by senior- to principal-level professionals, all of whom have demonstrable expertise and experience that will benefit your projects. In addition to technical expertise, most members of our team have developed long-standing and productive relationships built largely on mutual trust with senior management and staff of the Central Valley RWQCB.

GLA has grown to employ more than 350 highly qualified professionals; more than 100 of these professionals perform work related specifically to solid waste projects.

Experience Summary

Provided below is an outline of the relevant project work our project team and GLA’s California offices have undertaken within the past five years. In many cases, these are long-term clients for whom GLA has worked for multiple decades and who still rely on GLA as their trusted consultant.

Table 1. Experience Summary – Past Five Years

Client	Projects Last Five Years	Length of Service
County of Yolo Dept. of Community Services	<ul style="list-style-type: none"> ▪ Team members have provided services since 1998 ▪ WMU H CQA ▪ In-Vessel Digester Floating Cover CQA ▪ WQPS and WRCAP Cost Estimate 	27 years (project team)

Client	Projects Last Five Years	Length of Service
County of Sacramento, Dept. of Waste Management and Recycling *	<ul style="list-style-type: none"> ▪ Kiefer Landfill Module 4, Phase 1 Base Liner Design and CQA ▪ Kiefer Landfill Module 4, Phase 2 Base Liner-Module 1 Phase 4 &5 Final Cover Design/CQA ▪ Kiefer Landfill Module 5, Phase 1&2 Base Liner Design ▪ On-call engineering and construction support 	10 years
San Joaquin County, Dept. of Public Works*	<ul style="list-style-type: none"> ▪ North County Recycling Center and Sanitary Landfill: Area 6 design, Module 7 design ▪ Foothill Landfill: Module 2B, Master Plan ▪ On-call engineering and construction support 	15 years
Fresno County Dept. Of Public Works*	<ul style="list-style-type: none"> ▪ Design, CM/CQA for American Avenue Disposal Site (AADS) Phase 1 Waste Relocation ▪ Design, CQA for AADS Phase III, Module 9 & 10 ▪ Groundwater monitoring for active and closed sites 	20+ years
Calaveras County Integrated Waste Management Dept.*	<ul style="list-style-type: none"> ▪ Master planning for Rock Creek Solid Waste Facility, includes leachate removal system design and landfill gas planning ▪ Phase III-A expansion design and general on-call engineering ▪ Phase III-A expansion CQA and new Class II surface impoundment CQA ▪ Groundwater monitoring & reporting 	12 years
County of Kern Dept. Of Public Works*	<ul style="list-style-type: none"> ▪ Several on-call engineering contracts with Kern County, the most recent in 2022 ▪ Phase 2A, Module 5 engineering and design ▪ Final cover design for the Tehachapi Landfill ▪ Master Plan update 	19 years
Butte County Dept. Of Public Works	<ul style="list-style-type: none"> ▪ On-Call CQA Monitoring and Reporting contract for Neal Road Landfill ▪ Module 5, Phase D expansion CQA ▪ Module 4 landfill gas expansion CQA 	6 years
City of Redlands	<ul style="list-style-type: none"> ▪ Several on-call contracts for engineering and hydrogeological services for the City's California Street Landfill ▪ Phase 5 engineering and design ▪ CQA for landfill gas extraction wells Phase 2 and 3 	27 years
Cal Recycle (Statewide-California)	<ul style="list-style-type: none"> ▪ 4th consecutive "Engineering Services for Landfill, Disposal Site and Waste Tire Remediation" contract ▪ Completed investigation, engineering and design for several remediation projects 	28 years
Salinas Valley Solid Waste Authority	<ul style="list-style-type: none"> ▪ Johnson Canyon Landfill Module 8 design ▪ Johnson Canyon Landfill Stormwater Management Plan 	21 years
Inyo County	<ul style="list-style-type: none"> ▪ Permitting and compliance for five active landfills, one closed landfill, and four transfer stations 	13 years
San Bernardino County SWMD	<ul style="list-style-type: none"> ▪ Groundwater modeling and groundwater elevation control ▪ Servicing of groundwater extraction systems 	30 years

Client	Projects Last Five Years	Length of Service
	<ul style="list-style-type: none"> Routine and non-routine groundwater monitoring and other environmental services as well as CQA services for the County’s Landfills 	
City of Santa Cruz	<ul style="list-style-type: none"> Environmental monitoring and reporting, geotechnical, and construction quality assurance services for the City of Santa Cruz Landfill 	31 years
Monterey Regional Waste Management District	<ul style="list-style-type: none"> Design services for previous cells for Monterey Peninsula Landfill and currently provides environmental monitoring, CQA, and miscellaneous geological and geotechnical tasks. 	27 years
Orange County Waste & Recycling	<ul style="list-style-type: none"> On-call contract with the Department of Public Works; provide a range of engineering and permitting services to the County CQA services for two landfill expansions at the Prima Deshecha Landfill. 	32 years
Imperial County Department of Public Works	<ul style="list-style-type: none"> Environmental monitoring (groundwater and landfill gas) for the County’s landfill Environmental compliance on-call contract. 	25 years

*References provided in Exhibit D

Experience Highlights

Below are highlights of projects from the past five years. We have grouped these projects into the primary service areas for which GLA provides services to the DIWM, and services requested in the DIWM’s RFQ.

Engineering, Design, and Permitting Services

Over the past five years, our core team has completed more than 60 design projects for landfills and industrial sites throughout the western U.S. We maintain state-of-the-practice expertise, refining our skills through both project design work and construction observation. We have continued our work with dozens of California municipalities and public agencies providing engineering, design, and permitting services on a wide range of projects (as outlined in Table 1). In addition, during the last five years, **GLA has prepared permitting documents for a variety of solid waste clients and include routine updates to major expansions and new landfill applications.** Our team has prepared dozens of Stormwater Pollution Prevention Plans (SWPPP) and Closure Plans within the past five years, and we have additional staff on board with these capabilities. Additional key highlights include:

- Eastlake Landfill Phase 2 & 3 Development.** Lake County, California, hired GLA to provide engineering, design, and permitting services for the East Lake Landfill Phase 2 & 3 Development. Challenges include elevated groundwater conditions beneath the expansion area, existing infrastructure conflicts, lack of space for stockpiling and stormwater infrastructure, and environmental mitigation requirements.
- Calaveras County Integrated Waste Management.** Our team provided permitting and design for the Rock Creek Solid Waste Facility Phase III Surface Impoundment and Phase III-A Expansion. Project work includes a geotechnical



GLA has undertaken more than 60 design projects in the past five years

investigation, preparation of the design report, construction drawings, specifications, CQA Plan, update to the Joint Technical Document (JTD) for the new doubled lined leachate pond, landfill cell, leachate pumping and force main system, and stormwater controls. GLA designed liquid management system for the new leachate collection system in order to maintain leachate levels at acceptable levels below the landfill liner system. GLA also conducted a field investigation, agency coordination, and engineering for the Unit B Final Cover Repair at the Red Hill Solid Waste Facility.

- **Kiefer Landfill Base Liner and Final Closure Projects.** Provided engineering for the Module 4, Phase 1 (31 acres), Module 4, Phase 2 (27 acres), and Module 5, Phase 1 and 2 (55 acres) Base Liner Systems, and the Module 1, Phase 4 and 5 Closure (50 acres). These projects included preparation of the Design Reports, construction documents, agency coordination, and coordination with the County Construction Management and Inspection Division (CMID).
- **Annual Airspace Modeling, Five Year Plans, SWPPP, and General Engineering** for dozens of landfills across the western U.S. Including remaining airspace calculations, soil usage and density estimations, phased and monthly fill plans, phased stormwater planning, master planning, SWPPP preparation, management, and inspections.

Construction Support Services

Construction Management (CM)/Construction Quality Assurance (CQA)

GLA is a leading landfill CM/CQA company in California and the western United States, and we have completed CM/CQA services for more 400 solid waste and impoundment projects, consistently delivering quality results on time and within budget, even during peak seasons. Our experienced team adapts efficiently to changing construction conditions. **The past five years have seen continued growth of our CM/CQA team and their project portfolio; our team has completed more than 60 construction projects across the western U.S., including 10 projects for landfills within the Central Valley RWQCB.** These projects include both Class III and Class II surface impoundments.



Our CQA team has completed more than 60 projects in the past five years (10 with the Central Valley RWQCB), including the multi-year AADS waste relocation project.

Geotechnical Soils Laboratory



Our 7,000 square-foot full-service geotechnical soils laboratory, conveniently located adjacent to our Grass Valley office, continues to be a huge advantage for our team in support of CQA and design projects, **allowing us rapid testing of samples that enables construction to proceed without delay.** Our laboratory testing includes both standard and custom testing equipment for soils, rock, and geosynthetics; testing is conducted using the current test standards.

Electric Leak Location

GLA's full-service construction support services include electric leak location services. GLA has provided containment system CQA services for nearly three decades, and our experience has shown that leak detection surveys can potentially save our clients a substantial amount of time and money by repairing undetected seaming failures, punctures, and tears in their installed

containment systems. **GLA has provided electric leak location services on over 190 million square feet of liner, comprising more than 4,000 acres.**

Key construction support highlights include:

- **American Avenue Disposal Site (AADS) Phase 1 Waste Relocation Project.** Provided CM/CQA for this multi-year project which involved the relocation of approximately 1,500,000 cubic yards of waste from the unlined, 30-acre Phase I area. At the request of Fresno County, GLA then provided CM/CQA for the Phase III, Module 9 & 10.
- **Kiefer Landfill Base Liner and Final Closure.** Provided CQA for Module 4, Phases 1 and 2 based Liner System, and Module 1, Phase 4 and 5 Closures. Together these projects totalled over 5,000,000 cubic yards of excavation, 58 acres of lined landfill, and 500,000 cubic yards of Evapotranspirative (ET) final cover.
- **Calaveras County Integrated Waste Management.** Provided CM/CQA for the Rock Creek Solid Waste Facility Phase III Surface Impoundment and Phase III-A Expansion. Project included the construction of a new doubled lined leachate pond, landfill cell, leachate pumping and force main system, extension of electrical service, and stormwater controls. Provided CM/CQA during the Unit B Final Cover Repair at the Red Hill Solid Waste Facility which included the repair of the clay and vegetative layer, installation of a high-performance turf reinforcement (HPTRM) secured mat with percussion driven earth anchors (PDEA).
- **Multiple projects at Neal Road Landfill.** GLA continues to provide CQA services for the County of Butte's Neal Road Landfill under our second consecutive on-call agreement. We have provided CQA for the Module 5, Phase D expansion as well as the Module 4 landfill gas expansion.

Landfill Gas Services

Through several key new hires, GLA has greatly expanded its landfill gas services and capabilities. These landfill gas experts possess a wide range of skills and experience with landfill gas, landfill gas systems, and the site economic impacts of landfill gas sales. Our engineers have extensive design and permitting experience preparing New Source Performance Standards (NSPS), Gas Collection Control System (GCCS) design plans, phasing plans, and landfill gas system construction plans. Our expertise in landfill gas system monitoring includes all compliance monitoring, such as surface emissions monitoring (SEM), perimeter probe, landfill gas blower/flare refabrication, and leak detection. GLA is experienced with the mechanical and electrical aspects of landfill gas systems and the selection of qualified subcontractors for the construction.



GLA has greatly expanded its landfill gas services in the past five years

In the past five years, our team has provided consultation, design and CQA for several landfill gas systems in California and is currently providing landfill gas collection and control system operational maintenance, repairs, and consulting services at multiple landfill facilities. Highlights include:

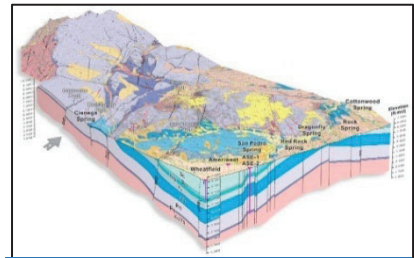
- **On-Call Maintenance, Repair, and Modification of Landfill Gas Systems at Kiefer Landfill and Elk Grove Landfill.** Sacramento County recently awarded this on-call contract for landfill gas services at their landfills.
- **Rock Creek Landfill gas collection and control system (GCCS) planning and engineering.** GLA is working with Calaveras County on the landfill gas system which includes sizing and specifying the flare. GLA reviewed the

existing landfill gas generation estimate and compared it to an updated landfill gas emissions model (LandGEM). GLA also completed a complete review of the current GCCS.

- **California Street Landfill Gas Extraction Wells Installation Phase 2 and 3.** GLA provided CQA services including monitoring through observation, regulatory compliance, and documentation along with technical specifications, and construction drawings.
- **Multi-year landfill gas system expansion and upgrade at the Simi Valley Landfill and Recycling Center in Simi Valley, California.** These designs include over 40 new horizontal gas collectors, 5,100 feet of new 24-inch header pipe, and 50 new vertical gas wells. The improvements are being constructed in multiple phases so that the installation of the horizontal wells occur within different lifts of waste.

Hydrogeological Services

Hydrogeology continues to be a core service provided by GLA. Our firm includes 27 California-Registered Geologists, 9 Certified Hydrogeologists, and several California Registered Civil Engineers who are experts in the design, installation, and testing of construction and monitoring wells, characterization of all types of aquifer systems, and the simulation of groundwater flow and solute transport. **GLA has completed more than 100 projects providing hydrogeological solutions for clients in the solid waste, mining, and oil and gas industries.** Our professionals have designed multiple dewatering and groundwater controls systems to address a variety of dewatering and liquids regulations and technical requirements. We also have engineers on staff who are expert groundwater modelers. **The depth and breadth of our engineers and hydrogeologists with decades of combined experience in the Central Valley offer innovative solutions to the unique groundwater challenges at the Landfill.**



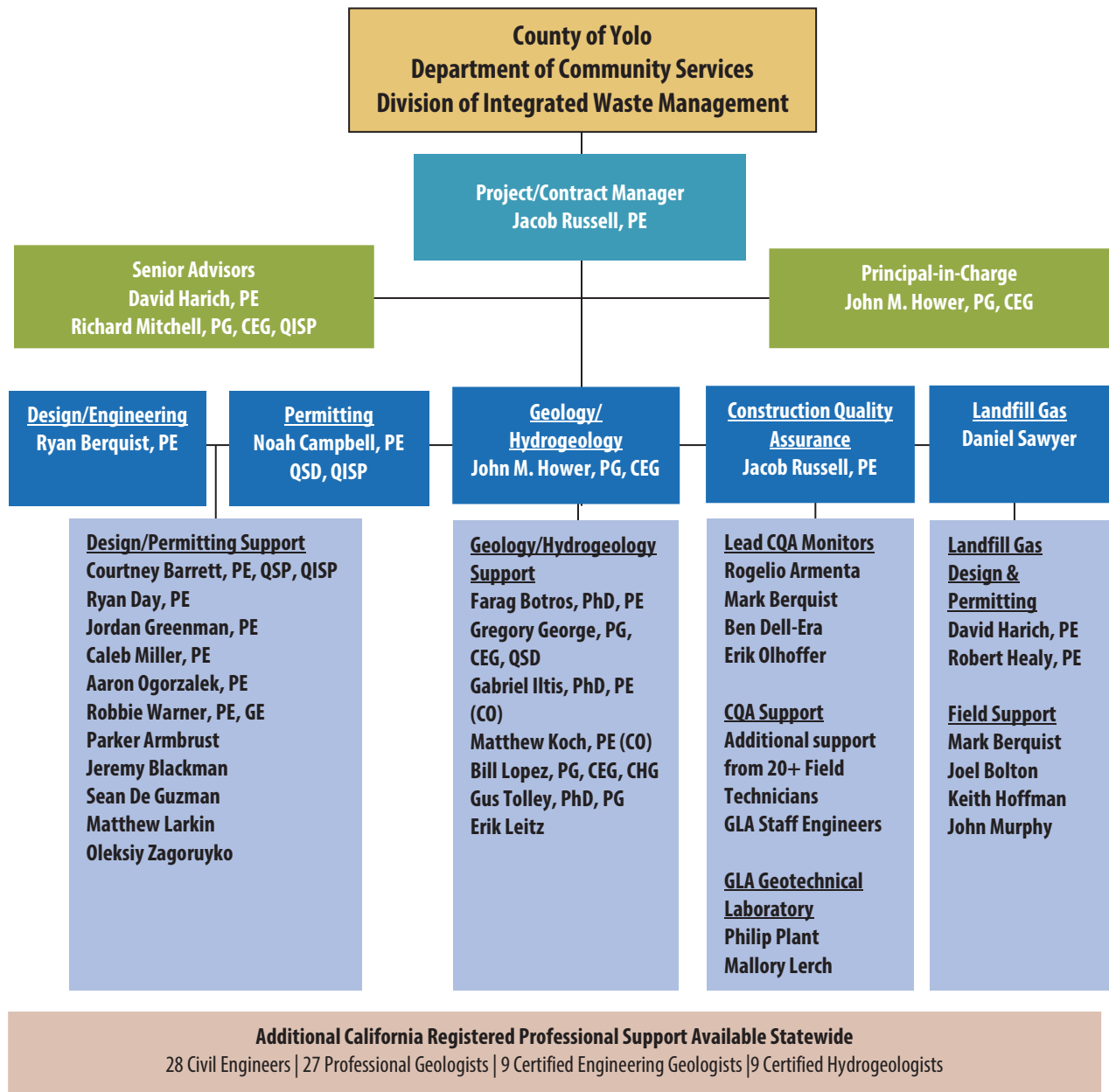
GLA's pool of hydrogeologists includes staff members who are experts in groundwater modeling

- **Rock Creek Landfill leachate pumping system.** GLA developed a leachate collection and pumping system to transfer leachate from a centralized collection sump to an evaporation pond to ensure that leachate does not accumulate on the composite liner system.
- **Keller Canyon Landfill dewatering system.** Recognizing that stability of a landslide underlying a portion of the landfill was affected by groundwater elevation and associated pore-water pressure, GLA developed a mitigation design that included an innovative embankment configuration across the canyon without massive regrading, limited landslide deposit removals, construction of an earthen buttress, and an extensive dewatering beneath the existing toe berm by means of subdrains, dewatering wells, and horizontal drains. The dewatering system included system automation to ensure that pumps triggered to maintain water levels needed to ensure stability.
- **Shoreline Regional Landfill Groundwater Extraction System.** In order to mitigate offsite migration of landfill-impacted liquids, GLA evaluated site hydrogeology and determined that development of an inward hydraulic gradient to the landfill using an existing extraction well supplemented by two additional extraction wells would preclude offsite migration of landfill constituents and would allow for elimination of more than 30 monitoring wells from the facility's routine sampling program. The RWQCB responded favorably to GLA's recommendations and this system has performed well since this recommendation resulting in considerable savings to the City of Mountain View.

2 Organization Chart and Project Team Qualifications

The chart (Figure 1) below presents the organization of our carefully selected Project Team. These team members have been selected based upon their familiarity the Landfill, as well as their technical expertise. The project and task managers, as well as the core support teams for each discipline are primarily located within our Grass Valley and Granite Bay offices; all of these team members have worked on similar projects and together on similar project teams. Moreover, GLA has the depth of staff to pull additional team members with a background in solid waste engineering and groundwater from additional offices, if needed. Two-page resumes of our key staff members are provided in Appendix A.

Figure 1. Organizational Chart



Below are brief biographies of our key team members, followed by Table 2 which lists our key and additional support staff.

Jacob Russell, PE

Project Role: Contract/Project Manager; Construction Quality Assurance Task Leader



Title Billing Category	Principal Engineer Principal Professional I
Professional Registrations	California Registered Civil Engineer #C64512
Years of Experience	27
Education	B.S. Environmental Engineering, Humboldt State University
Relevance to this Project	Experienced contract and project manager who has led design and CQA projects for multiple California public agencies. Familiar with the Landfill, Yolo County staff, and procedures

Project Highlights:

- For more than 20 years has managed engineering and solid waste planning for dozens of landfills.
- Engineering Task Manager for multiple projects at the Landfill.
- For more than 10 years has managed the engineering and overall solid waste planning for several major landfills. Project Manager for numerous California landfills including the North County, Foothill, Bena, and Kiefer landfills under Central Valley RWQCB jurisdiction; adept at coordinating all aspects of design and construction.
- Current Contract Manager for CalRecycle’s “Engineering Services for Landfill, Disposal Site and Waste Tire Remediation” contract where he leads teams of design engineers working directly with CalRecycle to engineer remediation solutions for illegal and abandoned dump sites throughout the state.

John M. Hower, PG, CEG

Project Role: Principal-in-Charge/Geological & Hydrogeological Task Manager



Title Billing Category	Senior Vice President Principal Professional II
CA Professional Registrations	Professional Geologist #6524; Certified Engineering Geologist #2142
Years of Experience	36
Education	B.S. Geology, California State University, Long Beach
Relevance to this Project	Possesses comprehensive knowledge of GLA’s projects and personnel and will ensure that appropriate corporate resources are allocated to each project undertaken by GLA for the County.

Project Highlights

- Has managed the environmental services for the four Salinas Valley Solid Waste Authority Landfills for 20 years. Has provided well and soil-pore gas drilling, well development, groundwater and aquifer testing, and implemented a PFAS investigation at the Johnson Canyon Landfill.
- Previously served as Contract Manager for CalRecycle’s “Engineering Services for Landfill, Disposal Site, and Waste Tire Remediation.” This role included significant involvement with cleanup teams during several major northern California wildfires, such as the Inland Branch fire in Lake, Mendocino, Napa, Solano, Sonoma, and Yolo Counties. As Debris Group Supervisor, he directed a team of over 30 GLA staff members throughout this multi-year project, successfully navigating extensive regulatory requirements and stringent deadlines.

- Developed groundwater monitoring programs and groundwater remediation systems for landfills throughout California. Expertise in bioremediation, groundwater monitoring system design, and regulatory compliance.

David Harch, PE

Project Role: Project Role: Senior Advisor/Landfill Gas Design



Title Billing Category	Principal Engineer Principal Professional I
Professional Registrations	California Registered Civil Engineer #C53287
Years of Experience	35
Education	M.B.A., University of San Diego; B.S., Civil Engineering, Cal Poly Pomona
Relevance to this Project	Oversees solid waste engineering and projects throughout the company and has a background in landfill gas issues and design

Project Highlights

- Project Manager and lead design consultant for several landfill gas system designs in the past five years including the Simi Valley, Lancaster, and Antelope Valley Landfills in southern California.
- Managed and developed one of the largest solid waste landfills in the Country; brings perspective of the landfill operator to design projects.
- Extensive experience in negotiating designs with local and state agencies.

Richard Mitchell, PG, CEG

Project Role: Project Role: Senior Advisor



Title Billing Category	Principal Engineering Geologist Principal Professional I
CA Professional Registrations	Professional Geologist #4390; Certified Engineering Geologist #1371
Years of Experience	40+
Education	M.S. Geotechnical Engineering, University of California at Berkeley; B.S. Geology, California State University, Chico
Relevance to this Project	With extensive geoscience and groundwater experience, he has helped solid waste CA clients with challenging groundwater conditions and engineered alternative designs for landfill facilities.

Project Highlights

- Since the early 2000s, worked with the staff of the Sacramento Office of the CVRWQCB on a number of permitting and regulatory compliance matters that have included design, groundwater separation, site characterization, stability, groundwater monitoring and concentration limits, corrective action design and implementation, and a variety of monitoring and maintenance issues.
- Has successfully completed hydrogeologic investigations at landfill sites with respect to the Title 27 five-foot separation requirements and used the results of the evaluations to design engineered alternative designs for the base containment systems. Has also evaluated unforeseen groundwater conditions encountered during construction and developed engineered measures to address the conditions
- Provides site characterization, hydrogeologic, geologic, geotechnical, seismologic, construction management, and CQA services for private and public entities including CalRecycle, Tuolumne County, Mendocino County, Monterey Regional

Waste Management District, Sonoma County, the City of Sausalito, Waste Connections, Republic Services, Acme Fill Corporation, and others.

- Provides consulting services to solid waste clients in areas such as design and permitting. Oversees major construction quality assurance projects for clients in Southern California, Central California, the San Francisco Bay Area, and Northern California.

Ryan Berquist, PE

Project Role: Design/Engineering Task Manager



Title Billing Category	Senior Engineer Senior Professional I
CA Professional Registrations	Professional Engineer #C77538
Years of Experience	19
Education	B.S. Mechanical Engineering, University of California Santa Barbara
Relevance to this Project	Design engineer with extensive AutoCAD experience; has worked with the GLA team for more than 15 years

Project Highlights

- Design engineer for the Waste Management Unit G Leachate Pond Improvements at the Landfill. Implemented improvement design to existing triple geomembrane lined pond while maintaining operational infrastructure.
- Manages the engineering for Kern County Landfills, including the active Bena Sanitary Landfill. Lead design engineer for the final cover of the Tehachapi Landfill.

Noah Campbell, PE

Project Role: Permitting Task Manager



Title Billing Category	Senior Engineer Senior Professional III
CA Professional Registrations	Professional Engineer #C64963, Qualified SWPPP Developer #366
Years of Experience	26
Education	B.S. Environmental Engineering, Humboldt State University
Relevance to this Project	Permit expertise and stormwater engineering expertise will help the County as they navigate regulatory and groundwater challenges

Project Highlights

- Manages all of the permitting for the Inyo County Landfills including 5-year permit review, permit revisions, and oversight of the environmental compliance systems and management of groundwater/landfill gas monitoring and corrective action plans.
- Design engineer for several stormwater systems at landfills including the design of a run-on diversion channel for the Sunshine Canyon Landfill.
- Integral team member for the permitting of the compost facility at the Landfill.

Daniel Sawyer
Project Role: Landfill Gas Task Manager



Title Billing Category	Landfill Gas Technical Services Leader Principal Professional I
Years of Experience	27
Education	B.S. Environmental Protection/Environmental Mgt, Ball State University
Relevance to this Project	Mr. Sawyer’s expertise with landfill gas systems will benefit the County as they explore options to upgrade their landfill gas systems

Project Highlights

- Current project work includes the landfill gas lead for overall future planning of the Rock Creek Solid Waste Facility in Calaveras County, which is under the Central Valley RWQCB jurisdiction.
- Familiar with all facets of landfill gas systems including flares; was the contract and project manager of a new landfill gas flare station for the Buena Vista Landfill in Watsonville, CA and 2 landfill gas flare stations at the City of Sacramento’s 28th Street Landfill.

Table 2 below outlines qualifications for the rest of our proposed project team and includes their billing category.

Table 2. Support Team

Name/Title	Years /Exp	Billing Category	Qualifications and Experience
Design/Permitting Support			
Courtney Barrett, PE, QSD, QISP Senior Engineer	21	Senior Professional III	Senior landfill engineer with design and CQA background based in Granite Bay, has stormwater system design experience.
Ryan Day, PE Project Engineer	5	Project Professional II	AutoCAD design expert who manages landfill and dumpsite design and construction projects.
Jordan Greenman, PE Project Engineer	9	Project Professional III	Experienced design and CQA manager who currently oversees the engineering for the Rock Creek Landfill in Calaveras County.
Caleb Miller, PE Senior Engineer	19	Senior Professional III	Grass Valley/Granite Bay Operations Manager, 19 years with team providing engineering for multiple landfills
Aaron Ogorzalek, PE Senior Engineer	23	Senior Professional III	Senior landfill engineer with design/CQA management experience, geotechnical engineering focus including ET covers
Parker Armbrust	1	Staff Professional II	Staff Engineers providing landfill AutoCAD design, engineering, and CQA support
Jeremy Blackman	3	Staff Professional III	
Sean De Guzman	4	Staff Professional III	
Matthew Larkin	4	Staff Professional III	
Oleksiy Zagoruyko	24	Staff Professional III	
Geological/Hydrogeological Support			
Farag Botros, PE Senior Engineer	21	Senior Professional III	Specializes in groundwater modeling for landfills and industrial sites

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Name/Title	Years /Exp	Billing Category	Qualifications and Experience
Gregory George, PG, CEG Senior Geologist	26	Senior Professional I	Bay area-based geologist who manages groundwater projects and provides field support for hydrogeological investigations
Gabriel Iltis, PhD, PE (CO) Senior Engineer	17	Senior Professional III	Experience with analysis and modeling flow and contaminant transport through soil and fractured rock
Matthew Koch, PE (CO) Senior Engineer	11	Senior Professional I	Environmental engineering and compliance expertise. Working on the WQPS and WRCAP cost estimate for the Landfill
Gus Tolley, PhD, PE Staff Geologist	15	Staff Professional III	PhD from UC Davis; specializes in groundwater hydrology, groundwater resources, hydrology, and GIS mapping
Bill Lopez, PG, CEG, CHG Senior Geologist	36	Senior Professional I	Experienced in aquifer test data analysis, and groundwater flow modeling; manages groundwater monitoring projects
Erik Leitz Project Geologist	11	Project Professional II	Experience includes maintenance of groundwater pump and treat systems and permitting and oversight of drilling
Construction Quality Assurance			
Rogelio Armenta Lead CQA Monitor	26	Technician IV	Lead CQA Monitor for the AADS Waste Relocation project; CQA Monitor for the Landfill's WMU 1 & 2 CQA
Erik Olhoffer Lead CQA Monitor	25	Technician IV	Lead CQA for in-vessel Digester/WMU 6H, anaerobic digesters and WMU 1 and 2 closure projects at the Landfill.
Ben Dell-Era Lead CQA Monitor	28	Technician IV	Lead CQA for WMU-H pond floating cover (recent); WMU3 closure; and WMU G and H construction at the Landfill.
Mark Berquist Lead CQA Monitor	14	Technician III	Lead CQA Monitor for the Kiefer Landfill; Lead CQA Monitor for the GCCS system at the Neal Road Landfill
Landfill Gas Support			
Robert Healy, PE	46	Principal Professional I	Landfill gas (LFG) systems permitting, design, installation, monitoring, and operation; worked for CalRecycle and has in-depth understanding of California regulations
Joel Bolton	2	Technician II	Experience includes liquid and gas data collection, management of on-site field staff, and riser/pump panel repairs.
Keith Hoffman	28	Senior Professional III	Landfill gas construction management with expertise in landfill gas and leachate collection systems
John Murphy	5+	Technician IV	Controls electrician with considerable experience with electrical and mechanical equipment installations and operations

Company-wide Support

GLA staff includes 28 California Registered Civil Engineers (7 are Registered Geotechnical Engineers), as well as 27 California Registered Professional Geologists (9 are Certified Engineering Geologists). All have abundant experience working on landfill permitting, design, construction, and monitoring projects and are available should additional resources be needed during this

contract. Our pool of more than 20 field technicians is experienced with geomembrane non-destructive and destructive testing methodologies, field soils testing and evaluation of soils/synthetic interfaces, BAT™ field permeability testing, and single- and double-ring infiltrometer permeability testing, and documentation and report generation. All field personnel have completed the required 40-hour HAZWOPER training and maintain all necessary site-specific certifications.

3 Ability to Provide Needed Services

GLA’s success is defined by our clients’ satisfaction, which we tailor to each client’s needs. We adapt our project methods as needed and strive for complete client satisfaction. Our sustained growth more than 30 years, alongside repeat clients and sole source work, demonstrates our commitment and our clients’ satisfaction with our work. With GLA’s experienced team and proven systems, we consistently deliver results that meet client expectations. **Provided below is a discussion of our team’s structure and workflow, all of which contribute to our ability to produce a quality, technically-defensible work product in a timely fashion.**

Management and Organization

GLA develops cost-effective, environmentally responsible, and technically sound solutions to deliver projects on time and within budget. A skilled team is chosen for each project based on their relevant expertise. GLA’s Project Manager, Jacob Russell, PE, will oversee the comprehensive management of this project. Mr. Russell will serve as the primary point of contact with DIWM’s Project Manager for all contractual matters, deliver billing summaries and status reports, draft subcontractor agreements if required, and manage all related contract documentation. He will supervise both lead and senior professionals on the project team to ensure each task order is provided with the necessary resources and meets technical quality standards. John M. Hower, PG, CEG, Principal Engineering Geologist and Senior Vice President, is also available to allocate staff resources as needed. He is supported by Principal Engineer David Harich, PE, and Richard Mitchell, PG, CEG, whose combined expertise offers valuable perspectives and serves as an additional resource for the team.



Jacob Russell, contract manager, will lead a team of skilled solid waste professionals

Staffing Procedures and Work Plan

The majority of the staff proposed for this project are based in GLA’s northern California offices and have worked together for many years on similar projects. The workloads of staff are typically controlled by project schedules. GLA senior managers regularly coordinate to resolve conflicts and prevent overcommitment of staff. If, in the unlikely event that one of the proposed project team members were unavailable, other qualified staff would be brought in to complete the outstanding tasks. Our proposed Project Manager and Principal-in-Charge have significant experience managing multi-disciplinary projects involving staff from offices spread over wide geographic areas. The keys to successfully managing projects like this are initial development of a project execution plan, clear identification of roles and responsibilities, and frequent communication.

The majority of the key staff proposed for this project have worked together for many years on similar projects

Client Communication

Communication is essential to project success; clients who are fully informed make decisions with complete knowledge of the facts, and will not be caught off guard. GLA will ensure effective communication with client staff at all levels. We expect that verbal communication between DIWM staff and Mr. Russell will vary as a function of the number of active tasks at any given time. Mr. Russell or the Task Manager will confirm the task status with DIWM staff, especially major changes in task direction. Verbal communication will be documented in electronic conversation records and routed to project team members. All verbal exchanges will be documented electronically and shared with the project team.

GLA will ensure effective communication with client staff at all levels

Upon receiving a work task order from the DIWM, the assigned Task Manager will coordinate with the DIWM's Project Manager to set clear objectives and schedules. Meetings such as kick-off sessions, technical discussions, design or value engineering workshops, and regular status updates will be held as needed to plan, address issues, and share project information. Most meetings with Department staff during active tasks will be held via conference call or video platform (e.g., MS Teams) to save travel time and costs. Key meetings, such as regulatory sessions in Sacramento, will occur in person.

Quality Control and Reviews

Our ability to provide the needed services is grounded in our team's breadth of experience and a detailed understanding of a project's requirements. **We draw upon a robust internal network of technical experts to address challenges promptly and efficiently, ensuring that all client needs are met to the highest professional standard.** Regular communication with stakeholders, combined with a proactive stance on potential issues, enables us to deliver timely and comprehensive solutions throughout the project lifecycle. The review team not only provides checks on the technical adequacy of project products but also provides support and advocacy for project staff. In addition, the review system lends consistency in philosophy, approach, and specific technical methods to a variety of projects. The review team will provide focused participation throughout the project, from preparation of the initial work plan to the final deliverable.

The DIWM is an essential participant in reviews and will be involved throughout the review process. At a minimum, the review team will provide input at these points in the project:

- **Project kick-off.** Review the concepts, criteria, and basic assumptions used in defining the project approach.
- **Final deliverable.** Review final deliverables beginning at the 90 to 95 percent level before submittal to the client.

The GLA Project Team members will also have periodic internal progress meetings to keep apprised of project progress, client instructions, and other developments affecting the execution of the work. While the Project Manager is ultimately responsible for all aspects of project execution, every project team member is responsible for completing their daily work using appropriate quality control procedures. However, even with strict adherence to firm-wide quality control procedures, the occasional error or omission occurs. Because we value honesty and integrity, we are the first to acknowledge our mistakes and are ready to take necessary measures to rectify the situation in a manner suitable to our clients.

4 Experience with Tight Deadlines

GLA’s proposed Project Manager has a proven track record of assembling teams that constantly provide deliverables on time and within budget. This includes gaining Central Valley RWQCB approval of Design Reports in time for spring construction and approval of landfill area CQA Reports for waste placement. This

GLA’s proposed Project Manager has a proven track record of constantly providing deliverables on time and within budget for solid waste clients within the Central Valley RWQCB

is accomplished by active, hands-on management by our Project Manager, using talented local staff including engineers, geologists, hydrogeologists, and CQA technicians, and the use of an internal local geotechnical laboratory. The best testament to this success to this is GLA’s and specifically this project team’s long-term relationships with public agencies such as Kern County, Fresno County, San Joaquin County, Sacramento County, Butte County, Yolo County, Inyo County, the Salinas Valley Solid Waste Authority, CalRecycle, and City of Redlands.

5 Ability to Control Budgets

The GLA Team is committed to controlling costs through regular and timely evaluations of work efforts and weekly reporting of costs. To accomplish this, GLA utilizes Deltek Vision, a commercially-available cost accounting and project management software package for project accounting. Vision is an integrated project management and accounting system that benefits GLA as well as the DIWM by ensuring accurate and up-to-date data, communication, and accessible reporting. The two main benefits of this system are: it offers the flexibility to prepare financial reports and invoices to match DIWM’s needs, and second, it allows costs to be monitored compared to task budgets on a weekly basis.

Our team will continuously oversee project and task performance by closely monitoring the progress of the work and the costs expended. Project performance will be judged by GLA’s ability to cost-effectively carry out the tasks and complete the project within the allotted budget and schedule. The team aims to continually improve approaches and recommendations to help DIWM reduce expenses in landfill permitting, design, operations, and reporting. GLA’s performance will be measured by how efficiently tasks are completed within budget and schedule.



Our team will continuously oversee project and task performance

We will prepare monthly progress reports, unless we are directed by DIWM to prepare reports with a greater frequency. The monthly progress reports will include:

- **Narrative text.** One to two pages describing work accomplished during the period covered by the report and the summary of work progress to date.
- **Problem and/or potential problem areas will be identified.** The physical progress, as a percent of completion during the reporting period, and phase to date will be documented. The level of effort budgeted and expended during the reporting period and to date will be summarized and major variance/scope changes will be identified and described along with the effect of each on cost and schedule. Actions taken to correct any schedule slippage will be discussed.
- **Schedule updates.** Schedule updates will be provided monthly until project completion.

GLA will submit monthly invoices that include documentation of:

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- Labor hours by grade level for each major task activity
- Equipment cost (rental/purchase)
- Material used
- Third-party services (if necessary)

All non-labor direct costs will have suitable documentation attached to the invoice in the form of travel expense reports, receipts, invoices, etc.

As work progresses, our team will analyze performance data, stay abreast of developments that could impact costs or schedule, and report those developments as well as task progress to the DIWM. Modifications to tasks may be needed from time to time as a result of new site-specific information, changing regulatory conditions, or a request from the DIWM to increase or decrease the work scope. In all such instances, Mr. Russell will analyze the impact of the modification on the task schedule and budget. He will then advise the DIWM, Project, or Task Manager of the modification and its implications, and obtain DIWM approval before proceeding with the modified task.

Appendix A

Resumes of Key Staff

Jake Russell, PE

Principal Engineer



Mr. Russell is a Principal Civil Engineer with 27 years of permitting, design, and construction experience focusing on environmental containment and solid waste facilities. His experience includes civil and geotechnical design, permitting, and construction management of landfills, composting facilities, impoundments, and mining projects throughout the United States and abroad. For more than 15 years he has managed all of the engineering and overall solid waste planning for several major public and private solid waste facilities. His experience encompasses all aspects of solid waste facility permitting, design, operation, and construction including the preparation of design reports, final closure plans, construction documents, Construction Quality Assurance (CQA) Plans, master plans, operations plans, waste characterization studies, permit documents, geotechnical investigations, seismic hazard studies, stability analyses, and surface water hydrology studies.

EDUCATION

BS, Environmental Resources Engineering, 1998
Humboldt State University, CA

PROFESSIONAL REGISTRATIONS

Professional Engineer:
Arizona, No. 73992
California, No. C64512
Montana, No. 16151
Oregon, No. 74557
Colorado, No. 39267
Utah, No. 5881834
Guam, No. 1621
Commonwealth of the Northern Marianas Islands (CNMI), No. 559

CERTIFICATIONS

Certified Nuclear Soil Testing Operator

Certified by the Geosynthetics Research Institute

PROFESSIONAL AFFILIATIONS

Engineers Association of Nevada County – Board Member

Yolo County Central Landfill, Yolo County Department of Community Services Integrated Waste Management Division, Yolo County, California
Engineering task manager for the closure design of WMU 3. Part of engineering team that prepared closure plans for WMUs 6 & 7. Engineering task manager for multiple expansions, leachate impoundments and ponds.

Kiefer Landfill, Sacramento County Department of Waste Management & Recycling, Sacramento, California

Contract Manager for a current multi-year solid waste engineering and construction services contract with Sacramento County Division of Waste Management and Recycling. Project Manager for the permitting, design, and CQA for Module 4, Phase 1 and Module 4, Phase 2. These projects included 55 acres of lined area, the excavation and selective stockpiling of over five (5) million cubic yards of material and paving of the perimeter access road. Project Manager for the permitting, design and CQA for Module 1 Phases 4 & 5 Final Closure encompassing over 60 acres ET final cover. Currently, the Project Manager for the permitting and design of Module 5 which includes 60 acres of lined area, four (4) million cubic yards of excavation and selective stockpiling, and 4,000 lineal feet of power services extension. Services have included geotechnical investigations, civil and geotechnical design, and preparation of the construction plans, specifications, CQA Plan, design reports, and final CQA certification reports.

American Avenue Disposal Site, Fresno County Department of Public Works and Planning, Kerman, California

Contract Manager for a current multi-year contract with the Fresno County Department of Public Works to provide solid waste engineering and construction services. Project Manager for the construction quality assurance (CQA) for the American Avenue Disposal Site Phase III, Module 9&10 liner system expansion and assisted the County completing their in-house design for the project. Lead Civil Engineer and Project Manager for the American

Jake Russell, PE

Principal Engineer



Avenue Disposal Site Phase 1 Waste Relocation project. This project included the preparation of waste relocation plans, health and safety plans, traffic control plans, design drawings, specifications and CQA Plan for the relocation of 1.2 million cubic yards of waste from the unlined Phase I area to the lined Phase II area at the landfill. Project manager for the construction management (CM) and CQA for the project.

North County Recycling Center & Sanitary Landfill, San Joaquin County Department of Public Works, San Joaquin County, California

Project and Contract Manager for the permitting and preparation of the construction plans, specifications, CQA Plan, and engineers Estimate for Area 5B, Area 6, and Area 7. Also provided engineering and bidding support during the construction of the three modules. Prepared an overall site Master Plan and a comprehensive Stormwater Master Plan and evaluated options for expansion of the facility. Other tasks include the design and permitting of a Evapotranspirative (ET) final cover, soil balance evaluation, standby generator design, entrance road and scale layouts, electrical power extension design, and stormwater facility design.

Foothill Recycling Center & Sanitary Landfill, San Joaquin County Department of Public Works, San Joaquin County, California

Project/Contract Manager/Principal-in-Charge for multiple projects at the landfill. Managed the design and engineering services for the Module 2B expansion at the Landfill. Project included 22 acres of lined landfill expansion and expansion of the leachate pumping and storage facility. GLA successfully gained approval through the Central Valley Regional Water Quality Control Board (RWQC.B) of an alternate Leachate Collection and Recovery System (LCRS) layer, which consisted of a geocomposite drainage layer in place of the blanket gravel layer. Contract also included completing a new master plan to establish new phasing, final grading, and optimization. Current tasks include future and master planning, leachate pond and pumping system design, and supporting the California Environmental Quality Act process for future expansion areas.

Bena Sanitary Landfill, Kern County Public Works Department, Bakersfield, California

Mr. Russell has been providing engineering, permitting and construction services to the Kern County Public Works Department for the Bena Landfill for nearly 20 years. Contract/Project Manager/Principal-in-Charge for Module 2, Phases 2A, 3, 4, and 5 (in progress) liner system expansions. Successfully gained approval from the California RWQCB for an engineered alternative LCRS layer that consisted of a geocomposite drainage layer in place of the blanket gravel layer. This change saved the County over \$750,000 in construction costs alone and is projected to save over \$15,000,000 over the life of the landfill. Project and Contract Manager for the preparation of the 2009 comprehensive phasing and Master Plan for the site, which optimized the base grading and overall fill plan of Phase 2A and 2B to balance the excavation, stockpiling and overall soil balance. These changes resulted in significantly less stockpiling of excavated soil and reduced the overall operational costs and efficiencies for the landfill. GLA is currently working with Department staff to update the Master Plan.

University of California at Davis Landfill Closure, University of California at Davis, Davis, California

Project Manager and lead design engineer for the development of the Final Closure and Post-Closure Maintenance Plan, construction plans, specifications, and bidding documents for the Waste Management Unit (WMU) 2 Closure at the UC Davis Landfill. CQA Manager for the construction of the final cover. Project consisted of compacted clay and geomembrane cover, gas collection and control system upgrades, and stormwater controls.

Richard Mitchell, PG, CEG, QISP

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EDUCATION

M.S. Geotechnical Engineering/Engineering Geology, 1983
University of California, Berkeley

B.S., Geology, 1979
California State University, Chico

PROFESSIONAL REGISTRATIONS

Professional Geologist, California, No.4390

Certified Engineering Geologist California, No. 1371

Qualified Industrial Stormwater Practitioner

PROFESSIONAL AFFILIATIONS

American Society of Civil Engineers

Geologic Society of America

Association of Environmental and Engineering Geologists

Mr. Mitchell is a Certified Engineering Geologist with more than 40 years of experience. He is the principal of RMC Geoscience, Inc., a wholly owned subsidiary of Geo-Logic Associates. Mr. Mitchell has extensive geoscience experience and, since 1983, has been responsible for a variety of geoscience-related projects. These include site characterization studies, hydrogeologic assessments and modeling, engineering geology, and geotechnical engineering. His groundwater and hydrologic studies have included evaluations for California Environmental Quality Act Environmental Impact Reports, groundwater supply evaluations, and assessments of construction dewatering requirements. Mr. Mitchell has also been retained by legal firms to provide professional opinions regarding a variety of planning, construction dewatering, erosion control and protection, stormwater, landslide and stability issues, geoscience and environmental characterization, permitting, design, construction, and cost or cost recovery-related issues. He has served on peer review panels that have addressed seismicity and seismic stability for several projects in highly seismic areas of California. Mr. Mitchell has been involved with solid and hazardous waste landfill closure and design with particular experience in the areas of leachate management, groundwater characterization, landfill stability, environmental monitoring, permit compliance, corrective action, development of waste acceptance and disposal criteria, and construction quality assurance.

Billy Wright Landfill, Merced County Regional Waste Management Authority, Los Banos, California

Mr. Mitchell was the lead investigator evaluating design alternatives for an expansion of the Billy Wright Landfill in an area where groundwater occurs between about 3 to 47 feet below the ground surface. Work performed to design the containment system included design of a field testing program and Work Plan for agency approval, hydrogeologic modeling, design of a subdrain system based on the field testing and model results, and permitting support to secure updated Waste Discharge Requirements from the Central Valley Regional Water Quality Control Board.

Keller Canyon Landfill, Republic Services, Inc., Pittsburg, California

Mr. Mitchell has provided geologic, hydrogeologic, seismologic, geotechnical, design, permitting, CQA, and construction support to Keller Canyon Landfill since initial design studies in the late 1980s. His work has included detailed site hydrogeologic characterization studies and the development of mitigation measures to manage high groundwater levels at the site. These measures have included the design and construction of different subdrains that are monitored closely and that discharge to constructed wetlands adjacent to the landfill. The drainage systems and engineered alternative liner systems were reviewed and approved by the San Francisco Bay Regional Water Quality Control Board.

Richard Mitchell, PG, CEG, QISP

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Potrero Hills Landfill, Waste connections, Inc., Suisun City, California

Mr. Mitchell has provided geologic, hydrogeologic, seismologic, geotechnical, design, permitting, CQA, and construction support to Potrero Hills Landfill for more than 20 years. Some of this work has included field investigations, hydrogeologic modeling, and design studies associated with complex hydrogeologic conditions that include discontinuous perched and pressurized groundwater occurrence from several to more than 50 feet below the ground surface. The results of these investigations have been used to design engineered alternatives and contingent subdrainage systems to be implemented during construction depending on the conditions encountered. These alternatives and contingencies were reviewed and approved by the San Francisco Regional Water Quality Control Board.

Monterey Peninsula Landfill, Re-Gen Monterey, Marina, California

Mr. Mitchell has provided geologic, hydrogeologic, permitting, CQA and construction management support to Monterey Peninsula Landfill since 2008. This work has been focused on groundwater management for design, construction, and operations and has included field investigation, modeling, and hydrogeologic characterizations for a two-zone, discontinuous perched and underlying confined aquifer system. The work has focused on maximum allow depths of excavation for new landfill cells and has included rapid responses and contingent designs when unexpected conditions were encountered during construction. All contingent designs were reviewed and approved by the Central Coast Regional Water Quality Control Board.

Tuolumne County Landfills – Multiple Projects, Tuolumne County Community Resources Department, Tuolumne County, California

Project Manager for a variety of projects associated with Tuolumne County landfill facilities. Manage the groundwater monitoring and reporting at the County's landfills and consult with the County on groundwater issues. Other projects have included evaluation and design of mitigation measures for different landslides affecting one of the closed landfills. Engineering evaluations associated with these projects included seismic hazard assessments and design of mitigation measures that included subsurface drainage, mechanical reinforcements, buttressing, and surface water drainage improvements. Assisted in the preparation of construction documents, assisted the County during the bid process, and provided monitoring services during construction. Work on this project included testimony and presentations at a number of public hearings.

Evaluation and Review of Level 1 Exceedance Response Action (ERA) Report for Closed Landfill Facility, Tuolumne County Community Resources Department, Tuolumne County, California

Performed Stormwater Pollution Prevention Plan (SWPPP) evaluation of site conditions, development of best management practices (BMPs), evaluation of SWPPP and development of recommendations for additional BMPs and revisions to sampling procedures for SWPPP Preparation. Preparation of SWPPP and update to SWPPP to address 2015 IGP Requirements.

Stormwater Pollution Prevention Plan (SWPPP) for Closed Tuolumne County Landfill Facilities, Tuolumne County Community Resources Department, Tuolumne County, California

Preparation of SWPPP and update to SWPPP to address 2015 IGP Requirements. Performed Surface Water Sampling and Analysis. Also Project Manager and Principal in Charge for comprehensive surface water monitoring program at Republic Services northern California facility.

John Hower, PG, CEG

Senior Vice President/Principal Geologist

**EDUCATION**

Bachelor of Science, Geology,
1990

California State University,
Long Beach

Graduate courses in
engineering geology and
hydrogeology
California State University, Los
Angeles

**PROFESSIONAL
REGISTRATIONS**

Professional Geologist,
California, No. 6524

Certified Engineering
Geologist,
California, No. 2142

TRAINING

OSHA 40-Hour HAZWOPER

Nuclear gauge safety training

Mr. Hower is a Certified Engineering Geologist with more than 30 years of experience in developing and implementing geological and hydrogeological investigations landfill design, water quality data analysis, site remediation, and construction quality assurance (CQA). His range of experience has provided strong leadership to oversee complex geologic and hydrogeologic investigations, corrective action design and construction, and regular evaluation of water quality data associated with solid waste facility monitoring and reporting programs. Mr. Hower also has been integrally involved in the California Department of Resources Recycling and Recovery (CalRecycle) "Engineering Services for Landfill, Disposal Site and Waste Tire Remediation," completing hazardous waste characterization and remediation work at dozens of illegal or abandoned disposal sites and wildfire cleanup projects throughout California.

Red Hill and Rock Creek Landfill Groundwater Monitoring and Reporting (M&RP), Calaveras County Department of Public Works, Calaveras County, California

Principal-in-Charge and Project Manager for the groundwater Monitoring and Reporting Program. Responsibilities included oversight of the semi-annual groundwater sampling and sampling of as many as 10 residential monitoring wells every 2.5 years. Also oversight of perimeter soil-pore gas monitoring, landfill gas probe monitoring adjacent to waste, landfill gas collection and control system operations and maintenance, stormwater monitoring and reporting, and surface emissions monitoring and reporting. Provided senior peer review of recent Phase I per- and polyfluoroalkyl substances (PFAS) groundwater investigation results for the Rock Creek site.

Corral Hollow Landfill Evaluation Monitoring Program (EMP), Engineering Feasibility Study (EFS), Corrective Action Program (CAP) and CQA Services, San Joaquin County Department of Public Works, Tracy, California

Project Manager. In response to historical detection of chlorinated aliphatic compounds in groundwater at the Point of Compliance, GLA negotiated and conducted an EMP, including installation and monitoring of three off-site monitoring wells. Data collected from the EMP were used to develop an EFS, which concluded that the best remediation alternative for the site was an expansion of the landfill gas (LFCG) collection system and extension of the final cover system.

Environmental Services, Salinas Valley Solid Waste Authority (SVSWA) Landfills, Monterey County, California

Since 2005, Principal-in-Charge and Project Manager responsible for water quality monitoring and reporting for four Class III landfill sites. Work includes oversight of sampling of more than 130 monitoring points, data evaluation, statistical analyses, and report preparation. Coordinates work with Authority program manager, and conducts meetings with regulatory staff. Provides

John Hower, PG, CEG

Senior Vice President/Principal Geologist



additional environmental services at the Authority's request, including well and soil-pore gas probe drilling, well development, aquifer testing, special environmental sampling, permitting, and construction oversight. Currently implementing Phase II PFAS investigation at the Johnson Canyon Sanitary Landfill.

Crazy Horse Class III Landfill Hydrogeologic Assessment, Engineering Feasibility Study, and CAP Pilot Study, SVSWA, Monterey County, California

Principal-in-Charge and Project Manager responsible for preparation of a detailed hydrogeologic assessment of a release along the eastern area of the Crazy Horse Landfill and incorporating the findings into a site-wide Engineering Feasibility Study (EFS) to remediate groundwater in three release areas at this Class III site. Based on the EFS results, implemented a pilot scale bioaugmentation Corrective Action Plan (CAP). Work included preparation of a work plan to drill multiple injection points for an emulsion capable of providing a food source to in-situ micro-organisms to stimulate biodegradation activity and remediate contaminants in the surrounding groundwater. The results of the pilot study suggest its broader applications at the site.

City of Santa Cruz Landfill Environmental and Geotechnical Services, City of Santa Cruz, Santa Cruz County, California

Since 2003, Principal-in-Charge and Project Manager responsible for groundwater monitoring and reporting, and environmental consultation services for the Class III landfill. Liaison services to the City and the Water Board to ensure compliance with Title 27 regulations. Provided senior peer review of Phase I PFAS groundwater monitoring data. Negotiated with the State for a waiver of installation of an additional off-site soil-pore gas monitoring probe to comply with recent greenhouse gas regulations. Work with the City to provide geotechnical support and liner design for landfill liner expansions.

Inland Branch Fire Debris Removal Project, Tidal Basin, LLC, Six Counties, Northern California

Debris Group Supervisor during cleanup of 720 residential properties that were destroyed during wildfires that burned in Lake, Mendocino, Napa, Solano, Sonoma, and Yolo Counties in 2020. Work included project development and client and team training; developing sampling protocols; supervision of regional background sampling and development of project cleanup goals; supervision and review of all site assessments; soil confirmation sampling; and erosion control work. Site assessments included scans for radioactive debris and mercury vapors. Radioactive debris surveys were conducted using Ludlum 2241-2 survey meters equipped with 2-inch or 3-inch diameter sodium iodide probes. Surveys were performed by walking an "S" pattern over a debris field with the probe extended no more than two inches above the debris. When a radioactive item was discovered in the survey, it was identified by painting a circle around the item, and then the item was verified by a second survey. After verification, the item was photographed, and DTSC was notified to remove the item. Three of the 720 properties surveyed contained radioactive debris requiring coordination with DTSC staff to isolate and remove the radioactive items. Responsible for staff scheduling and deployment. Met daily with the State of California Incident Command Team, contractor, and Tidal Basin team management to provide routine status updates and discuss health and safety, planning, and tactical issues. Provided geotechnical support for select properties. Met with challenging property owners to resolve technical and procedural disputes and concerns. Prepared final debris removal reports for all properties enrolled in the program.

Ryan Berquist, PE

Project Engineer



Mr. Berquist is a registered professional engineer in the state of California. He is responsible for the preparation of design reports, Stormwater Pollution Prevention Plans (SWPPP), and surface hydrology studies. He also has experience in land development and infrastructure improvement, stormwater management, mining and solid waste projects and project coordination. In addition, he is a skilled Auto-CAD technician and prepares design drawings for solid waste landfills, heap leach mining projects, and lined containment ponds. He has worked on various development projects ranging from single family residences to commercial developments, municipal roadway improvement, compost facilities, and solid waste transfer stations. He has onsite experience with the construction of geomembrane and earthen liner systems and has over 50 million square feet of field experience in electric leak location (ELL) surveys, 60% of which acting as the on-site supervisor. He also acts as the manager of ELL services and ELL survey equipment development.

EDUCATION

B.S. in Mechanical Engineering
University of California, Santa
Barbara

PROFESSIONAL REGISTRATIONS

Professional Engineer,
California, No. C77538

TRAINING

Nuclear Gauge Operator
Training

Cpr / 1ST Aid Certified

OSHA 10-hour Construction
Certified

16 hour MSHA Training

Yolo County Central Landfill, County of Yolo Department of Community Services Division of Integrated Waste Management, Woodland, California
Design engineer for Waste Management Unit G Leachate Pond Improvements. Implemented improvement design, materials and other improvements to existing triple geomembrane lined pond while maintaining operational infrastructure. Included modified grading, liner system, containment berm adjustments, and engineering estimates.

Bakersfield Metropolitan (Bena) Sanitary Landfill, Kern County Public Works Waste & Recycling, Bakersfield, California
Civil design task manager for the current Phase 2A, Module 5 expansion, including a geotechnical investigation and cell design, as well as master planning. Lead engineer for the Phase 2A, Module 4 and design engineer for Phase 2A, Module 3 liner system expansions at the landfill. Design work included stormwater, construction access, stockpiling operations, and overall design of the expansion grading and stockpile area.

Tehachapi Sanitary Landfill Evapotranspirative Cover Design, Kern County Public Works Waste & Recycling, Tehachapi, California
Current engineering task manager for the preparation the evapotranspirative (ET) cover design and closure at the Tehachapi Sanitary Landfill. Responsible for coordinating the ET cover borrow soils investigation in support of the ET cover soils selection as well as grading and stormwater management for the partial closure and future final closure of the landfill. Tasks include design of detailed grading, stormwater management, access roads & traffic plans, borrow area excavation, existing infrastructure tie-in, and soils balance.

Ryan Berquist, PE

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North County Recycling Center and Sanitary Landfill, County of San Joaquin Public Works, Stockton, California
 Engineering plan design review for liner system expansion of Module 5B, including hydrology, grading, fill planning, landfill access and engineering estimates.

Sunshine Canyon Landfill, Republic Services, Inc., Sylmar, California
 Stormwater drainage channel diversion design & drafting, plan & profile, alignment & grading.

Allied Imperial Landfill, Republic Services, Inc., Imperial County, California
 Expansion & phasing design, grading, drainage routing, jurisdictional document preparation. Design and detail preparation of site life drawings.

Gerber Road Landfill, DND Land Company Inc., Sacramento, California
 Landfill overlay improvements. Hydrological analysis and stormwater management design.

Pacheco Pass, Norcal Waste Systems, Transfer Station, Gilroy, California
 Building ingress/egress design, grading & earthworks.

Pacheco Pass Landfill, Norcal Waste Systems, Gilroy, California
 Grading and earthworks, site capacity analyses, closure design drawings & document preparation, stormwater structure design.

Kerman Lagoons, Baker Commodities, Kerman, California
 Stormwater Pollution Prevention Plan preparation.

Longfellow Dairy, Longfellow Farming Co., Visalia, California
 Design drawing and detail preparation.

Aerial Budget Modeling for Republic Services' Western Landfills
 Providing engineering support for volume calculations on 30 landfill sites on an annual basis.

Wasatch Regional Landfill, Republic Services, Inc., Tooele, Utah
 Aerial budge modeling, five-year design plan drawings.

Key Leak Location Projects

Provided field technician, contracting, and management for the following geoelectric leak detection projects:

- | | |
|--|--|
| Bakersfield Metropolitan (Bena) Sanitary Landfill, Bakersfield, Ca | Kiefer Landfill, Sacramento, Ca |
| Casmalia Superfund site, Casmalia, Ca | Neal Road Landfill, Oroville, Ca |
| Chevron Stormwater Ponds, Richmond, Ca | Red Rock Dairy Waste Ponds, Merced, Ca |
| Clovis Landfill, Clovis, Ca | Regional Sanitation Sacramento, Ca |
| John Smith Landfill, Hollister, Ca | Spring Creek Plant Project Superfund Site, Redding, Ca |
| Forward Landfill, Stockton, Ca | Yolo County Central Landfill Cell 6F Expansion, Woodland, Ca |

Noah Campbell, PE, QSD, QISP

Senior Engineer



EDUCATION

B.S., Environmental Resource Engineering, 1997
Humboldt State University,
Arcata, California

PROFESSIONAL REGISTRATIONS

Professional Engineer,
California, No. C64963

PROFESSIONAL AFFILIATIONS

Member, Engineers
Association of Nevada County

TRAINING

Certified Stormwater Pollution
Prevention Plan Developer /
Practitioner No. 366, CA

Qualified Industrial
Stormwater Practitioner, CA

Mr. Campbell is a licensed civil engineer in the State of California and has more than 26 years of engineering and related experience in project management, design, permitting, and construction quality assurance (CQA) of landfills; mine sites; compost facilities; and residential, industrial, and commercial projects. His experience focuses on design and permit document preparation including Design Reports; CQA Plans; Technical Specifications; Joint-Technical Documents; Closure and Post-Closure Maintenance Plans; compost facility Technical Reports and Report of Compost Site Information; construction and industrial Stormwater Pollution Prevention Plans and Stormwater Management Plans; Water and Non-Water Release Corrective Action Plans, and Status Impact Reports. Mr. Campbell also has expertise in field investigations, soil and concrete sampling, soil and concrete testing, site hydrology evaluations; hydraulic structure design and sizing; cost estimates for construction, closure, post-closure, and corrective action; cell design and sequencing; liner system design; liquid collection and recovery system (LCRS) design and sizing; stockpile design and placement; settlement analysis; site life determination; roadway and pad design; and utility system design.

Inyo County Landfills, Inyo County, California

Project Manager for an on-call contract for a range of services supporting the County's development, operation, permitting, environmental monitoring, compliance, and closure of Inyo County's system of landfills and transfer stations. Sites include Bishop-Sunland, Independence, Lone Pine, Shoshone, and Tecopa Landfills, one closed landfill at Keeler, and four transfer stations, including Big Pine, Homewood, Keeler, and Olancho. Tasks performed include preparation of 5-year permit review application packages; permit revision application packages; Report of Facility Information; Solid Waste Facility Application; Report of Disposal Site Information; Joint Technical Documents; Preliminary Closure and Post-Closure Maintenance Plans; Water and Non-Water Corrective Action Plans; coordinating topographic and property boundary surveys; and management of groundwater as well as landfill gas monitoring and corrective action plans. Preparation of AB-32 greenhouse gas generation reports, annual cost estimate inflation and annual closure fund deposit calculations for submittal to CalRecycle. Preparation of Status Impact Reports for each of the active landfills pursuant to SB-1383.

Clovis Landfill, City of Clovis, Clovis, California

Assisted in the preparation of site Joint Technical Document and Master Plan design. Prepared cell sequence drawings and document figures, site hydrology analysis and design and sizing of hydraulic structures, settlement analysis, soil loss analysis, leachate generation analysis, site life determination, and closure and post-closure cost estimates. Also prepared a Stormwater Pollution Prevention Plan for the site in accordance with the most current Industrial General Permit. Project Manager for the 5-year permit review application

Noah Campbell, PE, QSD, QISP

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package, which included revising the Report of Facility Information, Solid Waste Facility Application, Report of Waste Discharge information, and Preliminary Closure and Post-Closure Maintenance Plan. Preparation of Status Impact Report pursuant to SB-1383.

Bonzi Sanitation Landfill, Ma-Ru Holding Company, Inc., Modesto, California

Project Manager for preparation of a Final Closure and Post-Closure Maintenance Plan for Waste Management Units II-IV. This included revising the old Final Closure and Post-Closure Maintenance Plan document, preparing an intermediate and final cover grading plan, updating the site hydrology and hydraulic structure analysis, updating closure and post-closure cost estimates, preparing CQA Plan and closure specifications, and coordinating/overseeing the borrow area investigation.

Imperial Landfill, Republic Services, Inc., Imperial, California

Project Manager for preparation of Preliminary Closure and Post-Closure Maintenance Plan for a proposed 89-acre expansion for submittal and approval to all regulatory agencies. Project Manager for preparation of a Partial Final Closure Plan. Coordinated concurrent preparation of the Joint Technical Document with sub-consultant to support the proposed expansion. Project Manager for on-going annual environmental compliance services at the site. Preparation of Status Impact Report pursuant to SB-1383.

Sunshine Canyon Landfill, Republic Services, Inc., Sylmar, California

Design of west side run-on diversion channel and over-side pipe to direct approximately 990 cubic feet per second of stormwater run-on around the facility perimeter. Provided stormwater runoff calculations for design of the interim basin.

Monterey Peninsula Landfill, Monterey Regional Waste Management District, Marina, California

Assisted in preparation of site Closure and Post-Closure Plan and Master Plan design. Prepared cell sequence drawings and document figures, calculation of site hydrology and design and sizing of necessary hydraulic structures, settlement analysis, soil loss analysis, leachate generation analysis, site life determination, and closure and post-closure cost estimates.

Old Red Bluff Landfill, CalRecycle, Red Bluff, California

Preparation of a Stormwater Pollution Prevention Plan (SWPPP) in accordance with the most current Construction General Permit for the waste relocation and consolidation project. Provided stormwater sampling and reporting in support of the SWPPP.

Salton City Solid Waste Site, Burrtec, Salton City, California

Project Manager for preparation of a Joint Technical Document and Preliminary Closure and Post-Closure Maintenance Plan for a 287-acre expansion. Provided technical oversight and review of a Non-Water Release Corrective Action Plan prepared by GLA's subcontractor. Provided technical assistance and design review of the Phase 1A, 1B, 2A, and 3A expansion cell construction design sets.

Yolo County Central Landfill, Yolo County, Woodland, California

Project Manager for permitting a 38-acre compost facility at the site. The tasks for this included site investigation, conceptual design, and Technical Report preparation.

Daniel E. Sawyer

Landfill Gas Technical Services Lead



Mr. Sawyer is the Technical Lead for GLA's Landfill Gas Services. His 26-year background includes serving as Vice President for a nationally recognized company specializing in the design, installation, and servicing of landfill gas (LFG) management systems. His background includes comprehensive experience in landfill gas system and leachate collection systems operations, maintenance, and construction; landfill permitting; regulatory compliance; and all facets of project management and business development.

EDUCATION

BS, Environmental Protection/Environmental Management, Ball State University, 1998

REGISTRATIONS/ CERTIFICATIONS

OSHA 40-hour HAZWOPER training and up to date 8-hour refresher course

Confined Space Entry Certification

EPG Factory Trained Technician

Soars Grounding and Bonding Training

Natural Gas Rotary Screw Compressor Training

HDPE Pipe Fusion Certification

PROFESSIONAL AFFILIATIONS

Solid Waste Association of North America (SWANA)

Rock Creek Landfill, Calaveras County Integrated Waste Management, Milton, California

Landfill gas lead for overall future planning for the landfill. Consulting with the County regarding their landfill gas system expansion and master planning. Improvements include a landfill gas collection and control system (GCCS) expansion into recently developed landfill cells. Also reviewed the existing landfill gas generation estimate and compared it to an updated landfill gas emissions model (LandGEM).

Bedwell Bayfront Park Landfill, City of Menlo Park, Menlo Park, California

Project Director for the 2022/2023 landfill gas (LFG) Collection System and Perimeter Leachate System Modifications. The project consisted of repairing and/or replacing the majority of the LFG collection wellheads and installing wellheads below ground in containment vaults. Also repaired and replaced various high-density polyethylene (HDPE) LFG headers and laterals. Repaired and replaced pumps, pipes and control panels associated with the leachate collection system. Project completed on time with contract change orders for additional scope of work.

Kiefer Landfill Emergency On-Call Maintenance, Repair, and Modification of Landfill Gas Collection and Flaring Systems, Sacramento County Department of Waste Management and Recycling, Sacramento County, California

Operations Manager for a contract to provide Emergency On-Call Maintenance, Repair, and Modification of Landfill Gas Collection and Flaring Systems services for the County of Sacramento at the Kiefer Landfill.

Buena Vista Landfill, County of Santa Cruz, Watsonville, California

Contract and Project Manager for the construction of a new landfill gas flare station. The 2020/2021 construction project work included supplying and installing a new enclosed landfill gas (LFG) flare; blower skid; supplying and installing associated piping and condensate sump; site preparation; integration of new flare to existing LFG flare and gas collection and control system (GCCS) components; system start up and performance testing. Contract completed on time and within contract budget.

Daniel E. Sawyer

Page 2



Clover Flat Landfill, Clover Flat Landfill Inc., Calistoga, California

Project Director for 2020/2021 landfill gas collection and control system (GCCS) repair and expansion including: vertical collection devices; header and lateral piping, system valves; condensate sumps; and liquid extraction pumps. Replaced the entire GCCS system, leachate collection system and electrical infrastructure damaged by fire.

28th Street West Landfill, City of Sacramento, Sacramento, California

Contract and Project Manager for 2019 28th Street Landfill West Flare Installation Project. The project included: supplying and installing a blower skid; enclosed flare stack and air compressor; all process pipe and electrical connections; site preparation; facility restoration; system start up; and performance testing. Project was completed on time and within contract budget.

Northwest Regional Landfill, Waste Management, Inc., Surprise, Arizona

Contract and Project Manager for 2018 landfill gas collection and control system (GCCS) expansion including landfill gas (LFG) system design; vertical and horizontal LFG collection devices; header and lateral piping; system valves; condensate sumps; and liquid extraction pumps. Project completed on time and within contract budget.

Twin Oaks Landfill, Brazos Valley Solid Waste Management Agency, Inc., Anderson, Texas

Contract and Project Manager for the construction of a new landfill gas collection and control system (GCCS) to improve the environmental control of landfill gas. The 2021 construction project work included supplying and installing new vertical landfill gas (LFG) extraction wells; gas collection piping; air supply piping; condensate forcemain piping; condensate collection sumps; isolation valves; a blower/flare facility installation; air compressor equipment; and associated LFG components. Contract value \$1,249,139, completed on time and within contract budget.

Elkhart County Landfill, Elkhart County, Elkhart, Indiana

Project Manager for the 2024, 2023, 2022, and 2017 LFG GCCS expansions including vertical and horizontal landfill gas collection devices; header and lateral piping; system valves; condensate sumps; and liquid extraction pumps.

Zimmerman Energy, Archaea Energy, Argos, Indiana

Contract and Project Manager for thermal oxidizer rebuild. Project included taking down thermal oxidizer stack; removing and replacing all refractory materials; replacement of burner tiles and worn components; sand blasting and painting thermal oxidizer shell; and re-installing all electrical and mechanical components associated with the thermal oxidizer stack.

Big Foot Landfill, Republic Services, Inc., Morrow, Ohio

Project Director for the 2021 Blower/Candlestick Flare Skid Installation Project. Project included site preparation; installing concrete footers for skid, landfill gas (LFG) header and condensate sump installation, control valves, electrical wiring, setting skid and commissioning of the blower/flare skid.

Seneca Meadows Landfill, Waste Connections, Waterloo, New York

Contract and Project Manager for the 2021 Enclosed Flare Refabrication Project. Project included replacing all refractory material in the flare stack; inspecting flare shell structural integrity; sandblasting and painting the flare stack; and supplying and installing new landfill gas (LFG) burner tips.

Exhibit C: Responsibility/Demonstrated Competence

1 Contract Default

GLA has not defaulted on a contract within the past five years.

2 Suspension or Debarment

GLA has not been suspended or debarred by any government agency.

3 Claims Against the Company

1. Government of Guam v. Gershman, Brickner & Bratton, Inc; Black Construction Corporation; Brown & Caldwell; Geo-Logic Associates f/k/a Vector Engineering, Inc. f/k/a Ausenco Vector; and GHD, Inc. f/k/a Winzler & Kelly, Federal District Court of Guam, Civil Case No. 1:24-CV-00011.

On May 6, 2024, the Government of Guam ("Guam") filed a lawsuit in the Federal District Court of Guam against 4 entities, including Geo-Logic Associates, Inc. ("Company"), involved in the design and closure of the Ordot Dump facility on Guam. Discovery has begun. Recently, the Chief Judge of the Guam Federal District Court has ordered this case and a related case to mediation. It is the Company's position that it performed its services properly; and, therefore, it intends to vigorously resist and forcefully respond to the claims made against it in this action by Guam. However, the Company intends to in good faith participate in the court ordered mediation.

2. Arizona Public Service Company v. Layne Christensen Company and Clear Creek Associates, LLC, Arizona Superior Court, Maricopa County, Case No. CV2023-09113.

Arizona Public Service Company ("APS") filed a Complaint on December 6, 2023, in Arizona Superior Court, Maricopa County, claiming that Clear Creek Associates ("CC"), a wholly owned subsidiary of Geologic Associates, Inc., breached its contract with APS and that it performed its services negligently. The contract at issue was to design and perform limited construction management services during construction of a 2500-foot-deep water well. CC believes any problem with the functioning of the well is the fault and responsibility of Layne Christensen Company ("Layne"), the drilling company that constructed the well. APS has made virtually identical claims in its Complaint against Layne. CC and Layne settled this lawsuit with APS at the end of last year. The terms of this settlement are confidential.

4 Contract Termination

GLA has never been terminated from any project due to a contract dispute or claim filed against GLA.

5 Problem Resolution

GLA's procedures, quality assurance program, and proactive management help prevent major project disputes by identifying issues early. If a conflict arises that cannot be resolved by project managers, the issue is escalated to the Project Principal, who works with the client to reach a satisfactory solution. The Project Principal and Project Manager will discuss the issues work with the client to resolve the issue to the satisfaction

Even in difficult, however rare, situations, we have been able to resolve conflicts to the satisfaction of both the clients and GLA.

Engineering Design and Construction Quality Assurance Services at the Yolo County Central Landfill | RFQ-2025-0012
Yolo County Department of Community Services Division of Integrated Waste Management



of the client and GLA. If our client feels the need to discuss the matter with a company principal who is not directly involved with the project, **Principal staff members in our corporate office are always available to step in and listen from a more distanced point of view. Even in difficult, yet rare, situations, we have been able to resolve conflicts to the satisfaction of both the client and GLA.**

6 Conflicts

GLA does not foresee any conflict that we and/or key staff have regarding these services.

Exhibit D: References

The DIWR requests that we provide references from five different clients served by GLA during the past 10 years. Listed below are references as well as a short description of service. These references are all solid waste clients for public agencies located within the Central Valley RWQCB. Information regarding the project work our project team has provided to these clients, with emphasis on projects undertaken in the past five years, is provided in Exhibit D.

Client	Sacramento County Department of Waste Management & Recycling (DWMR) 9850 Goethe Road Sacramento, CA 95827
Name/Email/Phone	Pete Bowers, PE BowersP@saccounty.gov (916) 875-1461
Date Range	2016-Present
Description	<p>GLA provides on-going engineering and construction support consulting to the DWMR at the Kiefer Landfill. Specific projects include:</p> <ul style="list-style-type: none"> ▪ Module 5, Phases 1&2 Base Liner Design (ongoing) ▪ Module 4 Phase 2 Base Liner & Module 1, Phase 4 &5; Final Cover System design and CQA ▪ Module 4, Phase 1 Base Liner design and CQA ▪ Module M1L-M3 Infill project design and CQA
	
Client	Calaveras County Department of Public Works Integrated Waste Management 891 Mountain Ranch Road San Andreas, CA 95249
Name/Email/Phone	Jennifer Casci jcasci@co.calaveras.ca.us (209) 754-6055
Date Range	2013-Present
Description	<p>GLA holds an on-call engineering contract with the County and provides a variety of engineering and groundwater consulting to the County.</p> <ul style="list-style-type: none"> ▪ Master planning for Rock Creek Landfill, which includes leachate removal system design as well as landfill gas planning ▪ Phase III-A expansion design and general on-call engineering ▪ Phase III-A expansion CQA and new Class II surface impoundment CQA ▪ Groundwater monitoring & reporting ▪ Investigation and remediation of final cover system failures
	

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 Yolo County Department of Community Services Division of Integrated Waste Management

Client	County of San Joaquin, Department of Public Works 1810 East Hazelton Avenue Stockton, CA 95205
Name/Email/Phone	Mark Houghton mhoughton@sjgov.org (209) 468-3066
Date Range	2016-Present
Description	GLA provides on-call design, permitting and engineering support to the County. Specific projects include: <ul style="list-style-type: none"> ▪ North County Landfill Module 7 expansion design ▪ North County Landfill Module 5B, and Module 6 expansion designs ▪ North County Site Master Plan ▪ Foothill Landfill Module 3 & 4 Master Plan ▪ Foothill Landfill Area 2B design



Client	Fresno County Department of Public Works and Planning 2220 Tulare Street, 6 th Floor Fresno, CA 93821
Name/Email/Phone	Curtis Larkin Clarkin@ca.fresno.ca.us (559) 600-4306
Date Range	2016-Present
Description	GLA holds an on-call contract to provide engineering and construction support services for the County's Landfills. We hold a separate agreement for groundwater monitoring and reporting for their active and closed sites. Specific projects include: <ul style="list-style-type: none"> ▪ Permitting, Design, and CM/CQA for American Avenue Disposal Site (AADS) Phase 1 Waste Relocation ▪ CQA for AADS Phase III, Module 9 & 10 ▪ CQA for previous expansions at the AADS



Client	Kern County Public Works Department 2700 M Street, Suite 400 Bakersfield, CA 93301
Name/Email/Phone	Jeff Davis, PE Davis.Jeff@kerncounty.com (661) 384-2906
Date Range	2005-Present
Description	GLA holds a contract to provide "As-Needed, When Called Professional Engineering Services" to the Kern County Public Works Department, and has held several on-call contracts with the County. Specific projects include: <ul style="list-style-type: none"> ▪ Module 5 geotechnical investigation and design ▪ Module 4 geotechnical investigation and design ▪ Module 3 geotechnical investigation, design, and CQA services ▪ Module 2 liner expansion design and CQA services ▪ Review/modification of Module 1 ▪ Landfill static and seismic stability design ▪ Surface water hydrologic design and storm water diversion design

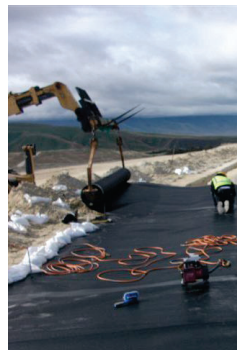


Exhibit "E"
County of Yolo
SIGNATURE
PAGE

Engineering Design and Construction Quality
 Assurance Services at the Yolo County Central
 Landfill

The undersigned supplier hereby certifies that he/she has read the document in its entirety, understands the specifications, agrees to all instructions, terms, conditions, and addenda set forth in this request. Supplier further certifies that the prices and terms submitted for said product(s) and/or service(s) have been carefully reviewed and are submitted as correct and final and shall be honored for the length of time indicated in the request.

All submittals must be manually signed in ink or certified electronic signature in the appropriate space below.

I certify, under penalty of perjury, that I have the legal authorization to bind the firm hereunder:

Geologic Associates, Inc.


Company Name

2777 E. Guasti Road, Suite 1

Address

Ontario California 91761

City State Zip


 Signature of Person Authorized to Sign

John M. Hower, PG, CEG

Printed Name

Senior Vice President

Title

November 4, 2025

Date

For clarification of this offer, contact:

Name: **Jacob Russell, PE**

Title: **Principal Engineer**

Phone: **(530) 320-1554**

Email: **jrussell@geo-logic.com**

Non-Collusion and Non-Conflict of Interest Statement

Engineering Design and Construction Quality Assurance Services at the Yolo County Central Landfill

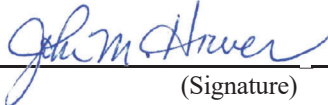
I, John M. Hower, PG, CEG, am the
(name)
Senior Vice President of Geologic Associates, Inc.,
(Position Title) (Company)

The term "Offeror", as used herein, includes the individual or business entity submitting the Offer and for the purpose of this Affidavit includes the directors, officers, partners, managers, members, principals, owners, agents, representatives, employees, other parties in interest of the Offeror, and anyone or any entity acting for or on behalf of the Offeror, including a subcontractor in connection with this Offer.

1. **Anti-Collusion Statement.** The Offeror has not in any way directly or indirectly:
 - a. Colluded, conspired, or agreed with any other person, firm, corporation, offeror or potential offeror to the amount of this Offer or the terms or conditions of this Offer.
 - b. Paid or agreed to pay any other person, firm, corporation, offeror or potential offeror any money or anything of value in return for assistance in procuring or attempting to procure a contract or in return for establishing the prices in the attached Offer or the offer of any other offeror.
2. **Preparation of Solicitation and Contract Documents.** The Offeror has not received any compensation or a promise of compensation for participating in the preparation or development of the underlying Solicitation or Contract documents. In addition, the Offeror has not otherwise participated in the preparation or development of the underlying Solicitation or Contract documents, except to the extent of any comments or questions and responses in the solicitation process, which are available to all offerors, so as to have an unfair advantage over other offerors, provided that the Offeror may have provided relevant product or process information to a consultant in the normal course of its business.
3. **Participation in Decision Making Process.** The Offeror has not participated in the evaluation of offers or other decision making process for this Solicitation, and, if Offeror is awarded a contract hereunder, no individual, agent, representative, consultant, subcontractor, or subconsultant associated with Offeror, who may have been involved in the evaluation or other decision making process for this Solicitation, will have any direct or indirect financial interest in the contract, provided that the Offeror may have provided relevant product or process information to a consultant in the normal course of its business.
4. **Present Knowledge.** Offeror is not presently aware of any potential or actual conflicts of interest regarding this Solicitation, which either enabled Offeror to obtain an advantage over other offerors or would prevent Offeror from advancing the best interests of the County in the course of the performance of the Contract.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct:

October 30, 2025
(Date)


(Signature)

CERTIFICATION OF EXCEPTION TO RFQ DOCUMENTS

Engineering Design and Construction Quality Assurance Services at the Yolo County Central Landfill

The undersigned, a duly authorized representative of Geologic Associates, Inc. (COMPANY NAME)

hereby stipulates that Geologic Associates, Inc. (COMPANY NAME) takes no exceptions to this Request

for Proposals and its attachments as referenced in this RFQ.

Handwritten signature of John M. Hower over a horizontal line, with the word 'Signature' written below it.

November 4, 2025 over a horizontal line, with the word 'Date' written below it.

John M. Hower, PG, CEG over a horizontal line, with the words 'Printed Name' written below it.

Senior Vice President over a horizontal line, with the word 'Title' written below it.

OR

The undersigned, a duly authorized representative of (COMPANY NAME)

hereby stipulates that (COMPANY NAME) takes the following exceptions to

this Request for Qualifications and its attachments as referenced in this RFQ.

Horizontal line with the word 'Signature' written below it.

Horizontal line with the word 'Date' written below it.

Horizontal line with the words 'Printed Name' written below it.

Horizontal line with the word 'Title' written below it.

(IF NO EXCEPTIONS, PLEASE LEAVE BLANK)

Exception Number	Requirement Section Number and Text	Describe the nature of the exception and explain how Vendor's response still meets the RFQ Requirement
1		
2		
3		
4		
5		
6		
7		
8		

**Yolo County Community Services Department
Work Proposal Form
Engineering Design and Construction Quality Assurance Services**

Type of Service: _____
 Consultant Name: _____

Project Description: _____

County Contact Person _____ Contract Task Number: 1

Consultant Task No: _____ Work Order No: _____ Fund No: 194, 194-1

Completion Date: _____ Vendor No: _____ Account No: 510250

Estimated Hours and Cost Proposal (not including contingency)			
Task Description/Personnel	Projected Hours	Cost Per Hour/Item	Projected Costs
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
Total Hours	0	COST (excludes contingency)	\$0.00

Contingency Estimated Hours and Costs			
Task Description	Projected Hours	Cost Per Hour/Item	Projected Costs
			\$0.00
			\$0.00
			\$0.00
Total Hours	0	COSTS	\$0.00

Total Task 1 Amount \$500,000.00 Spent to Date \$0.00

Notes: _____

 Contractor Name Approval _____
Date

 Contract Manager Recommendation for Approval _____
Date

 County Approval _____
 Director of DIWM Date



2026 FEE SCHEDULE

	Hourly Rates		
	2026 through 2028	2029	2030
<u>PROFESSIONAL STAFF</u>			
Staff Professional I	\$154.00	\$159.00	\$164.00
Staff Professional II	\$170.00	\$175.00	\$180.00
Staff Professional III	\$186.00	\$192.00	\$198.00
Project Professional I	\$202.00	\$208.00	\$214.00
Project Professional II	\$218.00	\$225.00	\$232.00
Project Professional III	\$234.00	\$241.00	\$248.00
Senior Professional I	\$249.00	\$256.00	\$264.00
Senior Professional II	\$265.00	\$273.00	\$281.00
Senior Professional III	\$281.00	\$289.00	\$298.00
Principal Professional I	\$297.00	\$306.00	\$315.00
Principal Professional II	\$321.00	\$331.00	\$341.00
Principal Professional III	\$340.00	\$350.00	\$361.00
Court Appearance (Expert Witness, Deposition, etc.; four-hour minimum)			
 <u>FIELD/LABORATORY STAFF</u>			
Technician I	\$114.00	\$117.00	\$121.00
Technician II	\$137.00	\$141.00	\$145.00
Technician III	\$156.00	\$161.00	\$166.00
Technician IV (or Minimum Prevailing Wage Rate)	\$176.00	\$181.00	\$186.00
Managing Technician	\$204.00	\$210.00	\$216.00
Principal Technician	\$232.00	\$239.00	\$246.00
Laboratory Manager	\$204.00	\$210.00	\$216.00
 <u>CADD/GIS</u>			
CADD/GIS/Database Manager I	\$137.00	\$141.00	\$145.00
CADD/GIS/Database Manager II	\$162.00	\$167.00	\$172.00
CADD/GIS/Database Manager III	\$171.00	\$176.00	\$181.00
CADD Designer	\$180.00	\$185.00	\$191.00
GIS Specialist	\$192.00	\$198.00	\$204.00
 <u>SUPPORT STAFF</u>			
Administrative Assistant I	\$101.00	\$104.00	\$107.00
Administrative Assistant II	\$123.00	\$127.00	\$131.00
Administrative Assistant III	\$145.00	\$149.00	\$153.00
Technical Editor	\$123.00	\$127.00	\$131.00
Senior Technical Editor	\$172.00	\$177.00	\$182.00

*Overtime Premium is 35% of PERSONNEL CHARGE

EQUIPMENT CHARGES

BAT Permeameter	250.00/Day
Compaction Testing Equipment & Supplies	100.00/Day
Peel & Shear Strength Apparatus (FML Seams)	900.00/Month
ReMi/Refraction Seismograph	600.00/Day
Sealed Single Ring Infiltrometer (SSRI)	200.00/Day or 750.00/Month
Sealed Double Ring Infiltrometer (SDRI)	Call for Quote
Slope Inclinator	250.00/Day
Unmanned Aerial Vehicle (Drone) Reconnaissance	500.00/Day



EQUIPMENT CHARGES, CONTINUED

Vehicle Use for Field Services.....	20.00/Hour or 600.00/week
Groundwater Sampling Equipment and Supplies	25.00/Hour
WestBay Equipment	25.00/Hour
Soil Sampling Equipment & Drilling Supplies	8.00/Hour
Downhole Video Camera.....	15.00/Hour
GEM 5000	10.00/Hour
GPS Survey Equipment	10.00/Hour

EXPENSES

Per Diem	Lesser of (Cost +15%) or (Local Government Rate)
Portable Laboratory (8' x 32' trailer) with equipment	Cost + 15%
HydraSleeve™	Cost + 15%
Portable Laboratory (mobilization / demobilization).....	Cost + 15%
Outside Services (Consultants, Surveys, Chemical lab Tests, etc.).....	Cost + 15%
Reimbursables (Maps, Photos, Permits, Expendable Supplies, etc.)	Cost + 15%
Outside Equipment (Drill Rig, Backhoe, Monitoring Equipment, etc.).....	Cost + 15%

PERMITS, FEES AND BONDS

The costs of all permits, fees, and performance bonds required by government agencies are to be paid by the Client, unless stated otherwise in an accompanying proposal.

INSURANCE

Geo-Logic Associates, Inc. carries workers' compensation, comprehensive general liability and automobile with policy limits normally acceptable to most clients. The cost for this insurance is covered by the fees listed in this schedule. Cost of any special insurance required by the Client, including increases in policy limits, adding additional insured parties and waivers of subrogation, are charged at cost plus 15%. Unless otherwise stated, such charges are in addition to the estimated or maximum charges stated in any accompanying proposal.

TERMS

Payment is due upon presentation of invoice and is past due thirty (30) days from invoice date. Past due accounts are subject to a finance charge of one and one-half percent (1-1/2%) per month, or the maximum rate allowed by law.

PROPOSAL PERIOD

Unless otherwise stated, a proposal accompanying this schedule is effective for sixty (60) days. If authorization to proceed is not received within this period, Geo-Logic Associates, Inc. reserves the right to renegotiate the fee.



2026 FEE SCHEDULE

<u>TEST NAME</u>	<u>TEST METHOD</u>	<u>UNIT RATE</u>
<u>Geotechnical / Physical Properties</u>		
Moisture Content, gravimetric	D2216/AASHTO T265	\$27/Test
Moisture Content (volumetric and gravimetric) and Bulk Density.....	D2216/D7263	\$62/Test
Porosity.....		\$129/Test
Particle Size Analyses		
Standard Sieves and Hydrometer	D422	\$247/Test
Standard Sieves; no Hydrometer	D422	\$185/Test
Particle Size Analysis – Aggregate, no hydrometer.....	D422/C136/CT202.....	\$185/Test
Particle Size Analysis with Gravel with hydrometer	D422	\$247/Test
Percent Passing #200 Sieve.....	D1140/C117	\$93/Test
Particle Size Analysis, #4, #40, #200 with wash		\$93/Test
Atterberg Limits		
Liquid Limit, Plastic Limit, Plasticity Index (LL, PL, and PI)	D4318	\$196/Test
Wet preparation, add		\$67/Test
USCS Classification (included with sieve and Atterberg Limits)	D2487	\$381/Test
Specific Gravity, Fine (<4.75mm diameter materials)	D854	\$118/Test
Specific Gravity, Coarse (>4.75mm diameter materials).....	C127	\$155/Test
Dispersion Testing		
Double Hydrometer (add second hydrometer)	D4221	\$232/Test
Proctor Compaction Test		
Method A or B (<25% retained on a 3/8" sieve).....	D698/D1557	\$283/Test
Method C (>25% retained on a 3/8" sieve).....	D698/D1557	\$304/Test
Moisture Density Single Point, std/mod (Proctor check point)	D698/D1557	\$129/Point
Percent Organic Matter by Muffle Furnace	D2974	\$118/Test
<u>Permeability / Conductivity Testing</u>		
Hydraulic Conductivity, Fixed Wall		
up to 8" Diameter Cell	D5856/USBR 5600-89.....	\$412/Test
up to 12" Diameter Cell	D5856/USBR 5600-89.....	\$670/Test
Extra Load per Test		\$144/Load
Hydraulic Conductivity, Flexible Wall		
Falling Head, Rising Tail, 1" to 4" Diameter Sample	D5084	\$381/Test
Falling Head, Rising Tail, 6" Diameter Sample	D5084	\$711/Test
High Pressure (<1200 psi) per sample, add.....		\$77/Test
Ksat with other permeant fluid, long term	D7100	\$5,150/Test
Added machine time per day		\$82/Day
Intrinsic Permeability (Calculation)	Fetter.....	No Charge
<u>Strength and Consolidation Testing</u>		
Consolidation Testing		
Consolidation Test – Method A.....	D2435A.....	\$500/Test
Consolidation Test – Method B.....	D2435B.....	\$608/Test
Consolidation Test (single point)	D2435	\$134/Test
Consolidation Test (without rate data).....	D2435	\$206/Test
Test rate data per load increment	D2435	\$93/Test-Load
Consolidation Test (multiple points and time rates).....	D2435	\$505/Test
Percent Collapse: Collapse Potential of Soils	D5333	\$221/Test
Strength Testing		
Unconfined Compressive Strength (UC), 2-3"	D2166	\$113/Test
Unconfined Compressive Strength (UC), 4 or 6"	D2166	\$155/Test



2026 FEE SCHEDULE

Strength and Consolidation Testing, Continued

Triaxial Compression

Unconsol.-Undrained Triax. Compression (UU), 2-3", 1-pt test.....	D2850	\$221/Test
Unconsol.-Undrained Triax. Compression (UU), 4", 1-pt test.....	D2850	\$263/Test
Unconsol.-Undrained Triax. Compression (UU), 6", 1-pt test.....	D2850	\$556/Test
Consolidated Undrained Triax. Compression (CU), 2-3" (3 pt. test)	D4767	\$1,622/Test
Consolidated Undrained Triax. Compression (CU), 2-3" (per point)....	D4767	\$541/Point
Consolidated Undrained Triax. Compression (CU), 4" (3 pt. test)	D4767	\$1,808/Test
Consolidated Undrained Triax. Compression (CU), 4" (per point).....	D4767	\$603/Point
Consolidated Undrained Triax. Compression (CU), 6" (3 pt. test)	D4767	\$3,754/Test
Consolidated Undrained Triax. Compression (CU), 6" (per point).....	D4767	\$1,251/Point
CU – add per point for progressive (staged) test.....		\$340/Point
Consolidated Drained Triax. Compression (CD), 2-3" (3 pt. test).....	D7181	\$2,039/Test
Consolidated Drained Triax. Compression (CD), 2-3" (per point)	D7181	\$680/Point
Consolidated Drained Triax. Compression (CD), 4" (3 pt. test).....	D7181	\$2,410/Test
Consolidated Drained Triax. Compression (CD), 4" (per point)	D7181	\$803/Point
Consolidated Drained Triax. Compression (CD), 6" (3 pt. test).....	D7181	\$3,739/Test
Consolidated Drained Triax. Compression (CD), 6" (per point)	D7181	\$1,246/Point
High Pressure (>120 psi), add		\$103/Point

Direct Shear

Direct Shear, 2.5" (3 pt. test)	D3080	\$695/Test
Direct Shear, 2.5" (per point).....	D3080	\$232/Point
Additional Cycles (per load)	D3080	\$57/Load
Direct Shear, 12" (3 pt. test)	D3080	\$1,282/Test
Direct Shear, 12" (per point).....	D3080	\$427/Point
California Bearing Ratio (per point).....	D1883	\$412/Point
Added machine time when > 2 days of shear		\$127/Day

Aggregate and Rock Testing

Dry Rodded Unit Weight	C29	\$93/Test
Rock Density	D7263	\$62/Test
Saturated Hydraulic Conductivity.....	D5084	\$381/Test
Rock Point Load Index, 1-break.....	D5731	\$67/Test
Rock Point Load Index, multiple breaks	D5731	\$247/Test
Rock Joint Direct Shear, per point	D5607	\$388/Point
Rock Joint Direct Shear, add per load.....	D5607	\$108/Load
Uniaxial Strength, Peak Only	D7012	\$157/Test
Compression Test, Concrete.....	C39	\$77/Test
Percent Crushed Particles (Fractured Faces).....	D5821	\$144/Test

Geosynthetics Testing

Large Scale Direct Shear

Geosynthetic/Geosynthetic, 3-point test	D5321	\$865/Test
Geosynthetic/Geosynthetic, per point	D5321	\$288/Test
Soil/Geosynthetic, 3-point test.....	D5321	\$1,190/Test
Soil/Geosynthetic, per point	D5321	\$397/Test
Geosynthetic Clay Liner (GCL), 3-point test	D6243	\$1,220/Test
Geosynthetic Clay Liner (GCL), per point	D6243	\$407/Test
Soil/GCL, 3-point test	D6243	\$1,220/Test
Soil/GCL, per point	D6243	\$407/Test
Sandwich (multiple layers), 3-point test		\$1,670/Test
Sandwich (multiple layers), per point		\$557/Point

Large Scale Puncture



Large Scale Puncture, modified	D5514	\$597/Test
Puncture Test High Pressure (>120 psi), per point		\$103/Point

Soil with Amendments and Slurry Testing

Slurry Wall Soil/Bentonite Saturated Hydraulic Conductivity, Falling Head, Rising Tail		
1-100 samples	D5084	\$335/Test
101-200 samples	D5084	\$325/Test
201-300 samples	D5084	\$315/Test
301-400 samples	D5084	\$305/Test
Greater than 400 samples.....	D5084	\$295/Test
Soi/Cement/Bentonite, Unconfined Compressive (UC) Strength	D4832	\$30/Test
Soil / Bentonite Mix Evaluation		\$335/Test
Soil / Cement / Bentonite Mix Evaluation		\$443/Test
Pocket Penetrometer		\$21/Test

Soil Chemistry

pH of Soil		\$26/Test
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Handling and Preparation

Remold Fee, 2" to 2.5" Diameter		\$41/Sample
Remold Fee, 3" to 5" Diameter		\$82/Sample
Remold Fee, 6" Diameter		\$144/Sample
Bulk Sample Preparation & Processing, per one-half hour		\$57/Sample
Hazardous Material Surcharge (sample/containment dependent)		Call for Quote
Rush Fee Fast Track Surcharge		Additional 50% per test

All test methods are ASTM unless otherwise noted.

Special sample preparation and laboratory testing not listed above will be charged at applicable personnel rates.

All laboratory test rates are for standard turn-around time and normal reporting procedures. Rush orders will be subject to a 50 percent premium. Manpower requirements or test protocol may preclude the granting of a rush request.