### MONTEREY COUNTY WATER RESOURCES AGENCY AGREEMENT FOR PROFESSIONAL SERVICES WITH SURVEYORS, ARCHITECTS, ENGINEERS AND/OR DESIGN PROFESSIONALS

This is an agreement ("Agreement") between the Monterey County Water Resources Agency, hereinafter called "Agency," and <u>GEI Consultants, Inc.</u>, a <u>Massachusetts Corporation located at 180 Grand Avenue, Suite 950, Oakland CA 94612</u> hereinafter called "CONTRACTOR".

In consideration of the mutual covenants and conditions set forth in this Agreement, the parties agree as follows:

- 1. <u>Employment of CONTRACTOR</u>. Agency hereby engages CONTRACTOR and CONTRACTOR hereby agrees to perform the services set forth in Exhibit A, in conformity with the terms of this Agreement. CONTRACTOR will complete all work in accordance with the **Scope of Work/Work Schedule set forth in Exhibit A**:
  - (a) The scope of work is briefly described and outlined as follows:
     Engineering, construction, and environmental services related to 2023 storm repair work at Agency facilities.
  - (b) The CONTRACTOR shall perform its services under this agreement in accordance with usual and customary care and with generally accepted practices in effect at the time the services are rendered. The CONTRACTOR and its agents and employees performing work hereunder are specially trained, experienced, competent, and appropriately licensed to perform the work and deliver the services required by this Agreement.
  - (c) CONTRACTOR, its agents and employees shall perform all work in a safe and skillful manner and in compliance with all applicable laws and regulations. All work performed under this Agreement that is required by law to be performed or supervised by licensed personnel shall be performed in accordance with such licensing requirements.
  - (d) CONTRACTOR shall furnish, at its own expense, all materials and equipment necessary to carry out the terms of this Agreement, except as otherwise provided herein. CONTRACTOR shall not use Agency premises, property (including equipment, instruments, or supplies) or personnel for any purpose other than in the performance of its obligations hereunder.
- <u>Term of Agreement.</u> The term of this Agreement shall begin on <u>January 1, 2023</u> by CONTRACTOR and Agency, and will terminate on <u>December 31, 2024</u>, unless earlier terminated as provided herein.

- 3. <u>Payments to CONTRACTOR; maximum liability.</u> Subject to the limitations set forth herein, Agency shall pay to CONTRACTOR in accordance with the fee schedule set forth in Exhibit B. The maximum amount payable to CONTRACTOR under this contract is two hundred thousand dollars.
  - (\$ 200,000.00 ).
- 4. Monthly Invoices by CONTRACTOR; Payment.
  - (a) CONTRACTOR shall submit to Agency an invoice, in a format approved by Agency, setting forth the amounts claimed by CONTRACTOR, together with an itemized basis for such amounts, and setting forth such other pertinent information Agency may require. CONTRACTOR shall submit such invoice monthly or as agreed by Agency, but in no event shall such invoice be submitted later than 30 days after completion of CONTRACTOR's work hereunder. Agency shall certify the claim if it complies with this contract and shall promptly submit such claim to the Monterey County Auditor-Controller, who shall pay the certified amount within 30 days after receiving the invoice certified by Agency. It is understood and agreed that CONTRACTOR shall complete all work described in Exhibit A for an amount not exceeding that set forth above, notwithstanding CONTRACTOR's submission of periodic invoices.
  - (b) CONTRACTOR agrees that Agency may withhold five percent (5%) of the amount requested by CONTRACTOR from any progress payment, until such time as all goods and services are received in a manner and form acceptable to Agency.
  - (c) If, as of the date of execution of this Agreement, CONTRACTOR has already received payment from Agency for work which is the subject of this Agreement, such amounts shall be deemed to have been paid under this Agreement and shall be counted toward Agency's maximum liability set forth above.
  - (d) CONTRACTOR shall not be reimbursed for travel expenses unless expressly approved in writing in accordance with this Agreement.
- 5. Indemnification
  - 5.1 For purposes of the following indemnification provisions ("Indemnification Agreement"), "design professional" has the same meaning as set forth in California Civil Code section 2782.8. If any term, provision or application of this Indemnification Agreement is found to be invalid, in violation of public policy or unenforceable to any extent, such finding shall not invalidate any other term or provision of this Indemnification Agreement and such other terms and provisions shall continue in full

force and effect. If there is any conflict between the terms, provisions or application of this Indemnification Agreement and the provisions of California Civil Code Sections 2782 or 2782.8, the broadest indemnity protection for the COUNTY under this Indemnity Agreement that is permitted by law shall be provided by CONTRACTOR.

- 5.2 Indemnification for Design Professional Services Claims: CONTRACTOR shall indemnify, defend and hold harmless COUNTY, its governing board, directors, officers, employees, and agents against any claims that arise out of, or pertain to, or relate to the negligence, recklessness, or willful misconduct of the CONTRACTOR, its employees, subCONTRACTORs, and agents in the performance of design professional services under this Agreement, excepting only liability arising from the sole negligence, active negligence or willful misconduct of COUNTY, or defect in a design furnished by COUNTY, but in no event shall the amount of such CONTRACTOR's liability exceed such CONTRACTOR's proportionate percentage of fault as determined by a court, arbitrator or mediator, or as set out in a settlement agreement. In the event one or more defendants to any action involving such claim or claims against COUNTY is unable to pay its share of defense costs due to bankruptcy or dissolution of the business, such CONTRACTOR shall meet and confer with the other parties to such action regarding unpaid defense costs.
- 5.3 <u>Indemnification for All Other Claims or Loss</u>:

For any claim, loss, injury, damage, expense or liability other than claims arising out of the CONTRACTOR's performance of design professional services under this Agreement, CONTRACTOR shall indemnify, defend and hold harmless COUNTY, its governing board, directors, officers, employees, and agents against any claim for loss, injury, damage, expense or liability resulting from or alleging injury to or death of any person or loss of use of or damage to property, arising from or related to the performance of services under this Agreement by CONTRACTOR, its employees, subCONTRACTORs or agents, excepting only liability arising from the sole negligence, active negligence or willful misconduct of the COUNTY, or defect in a design furnished by the COUNTY.

- 6. Insurance.
  - 6.1 <u>Evidence of Coverage:</u>

Prior to commencement of this Agreement, the CONTRACTOR shall provide a "Certificate of Insurance" certifying that coverage as required herein has been obtained. Individual endorsements executed by the insurance carrier shall accompany the certificate. In addition the CONTRACTOR upon request shall provide a certified copy of the policy or policies.

This verification of coverage shall be sent to the Agency's Contact, unless otherwise directed. The CONTRACTOR shall <u>not</u> receive a "Notice to Proceed" with the work under this Agreement until it has obtained all insurance required and such, insurance has been approved by the Agency. This approval of insurance shall

neither relieve nor decrease the liability of the CONTRACTOR.

#### 6.2 **Qualifying Insurers:**

All coverage's, except surety, shall be issued by companies which hold a current policy holder's alphabetic and financial size category rating of not less than A-VII, according to the current Best's Key Rating Guide or a company of equal financial stability that is approved by the County's Purchasing Manager.

#### 6.3 Insurance Coverage Requirements:

Without limiting CONTRACTOR's duty to indemnify, CONTRACTOR shall maintain in effect throughout the term of this Agreement a policy or policies of insurance with the following minimum limits of liability:

<u>Commercial general liability insurance</u>, including but not limited to premises and operations, including coverage for Bodily Injury and Property Damage, Personal Injury, Contractual Liability, Broad form Property Damage, Independent CONTRACTORs, Products and Completed Operations, with a combined single limit for Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.

Exemption/Modification (Justification attached; subject to approval).

<u>Business automobile liability insurance,</u> covering all motor vehicles, including owned, leased, non-owned, and hired vehicles, used in providing services under this Agreement, with a combined single limit for Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.

Exemption/Modification (Justification attached; subject to approval).

<u>Workers' Compensation Insurance</u>, if CONTRACTOR employs others in the performance of this Agreement, in accordance with California Labor Code section 3700 and with Employer's Liability limits not less than \$1,000,000 each person, \$1,000,000 each accident and \$1,000,000 each disease.

Exemption/Modification (Justification attached; subject to approval).

<u>Professional liability insurance</u>, if required for the professional services being provided, (e.g., those persons authorized by a license to engage in a business or profession regulated by the California Business and Professions Code), in the amount of not less than \$1,000,000 per claim and \$2,000,000 in the aggregate, to cover liability for malpractice or errors or omissions made in the course of rendering professional services. If professional liability insurance is written on a "claims-made" basis rather than an occurrence basis, the CONTRACTOR shall, upon the expiration or earlier termination of this Agreement, obtain extended reporting coverage ("tail coverage") with the same liability limits. Any such tail coverage shall continue for at least three years following the expiration or earlier termination of this Agreement.

Exemption/Modification (Justification attached; subject to approval).

#### 6.4 <u>Other Insurance Requirements.</u>

All insurance required by this Agreement shall be with a company acceptable to the Agency and issued and executed by an admitted insurer authorized to transact Insurance business in the State of California. Unless otherwise specified by this Agreement, all such insurance shall be written on an occurrence basis, or, if the policy is not written on an occurrence basis, such policy with the coverage required herein shall continue in effect for a period of three years following the date CONTRACTOR completes its performance of services under this Agreement.

Each liability policy shall provide that the Agency shall be given notice in writing at least thirty days in advance of any endorsed reduction in coverage or limit, cancellation, or intended non-renewal thereof. Each policy shall provide coverage for CONTRACTOR and additional insureds with respect to claims arising from each subCONTRACTOR, if any, performing work under this Agreement, or be accompanied by a certificate of insurance from each subCONTRACTOR showing each subCONTRACTOR has identical insurance coverage to the above requirements.

Commercial general liability and automobile liability policies shall provide an endorsement naming the Monterey County Water Resources Agency and the County of Monterey, their officers, agents, and employees as Additional Insureds with respect to liability arising out of the CONTRACTOR'S work, including ongoing and completed operations, and shall further provide that such insurance is primary insurance to any insurance or self-insurance maintained by the County and that the insurance of the Additional Insureds shall not be called upon to contribute to a loss covered by the CONTRACTOR'S insurance. The required endorsement form for Commercial General Liability Additional Insured is ISO Form CG 20 10 11-85 or CG 20 10 10 01 in tandem with CG 20 37 10 01 (2000). The required endorsement form for Automobile Additional Insured endorsement is ISO Form CA 20 48 02 99.

Prior to the execution of this Agreement by the Agency, CONTRACTOR shall file certificates of insurance with the Agency's contract administrator, showing that the CONTRACTOR has in effect the insurance required by this Agreement. The CONTRACTOR shall file a new or amended certificate of insurance within five calendar days after any change is made in any insurance policy, which would alter the information on the certificate then on file. Acceptance or approval of insurance shall in no way modify or change the indemnification clause in this Agreement, which shall continue in full force and effect.

CONTRACTOR shall at all times during the term of this Agreement maintain in force the insurance coverage required under this Agreement and shall send, without demand by Agency, annual certificates to Agency's Contract Administrator. If the certificate is not received by the expiration date, Agency shall notify CONTRACTOR and CONTRACTOR shall have five calendar days to send in the certificate, evidencing no lapse in coverage during the interim. Failure by CONTRACTOR to maintain such insurance is a default of this Agreement, which entitles Agency, at its sole discretion, to terminate this Agreement immediately.

- 7. <u>Maintenance of Records.</u> CONTRACTOR shall prepare, maintain and preserve all reports and records that may be required by federal, State, and local rules and regulations relating to services performed under this Agreement. CONTRACTOR shall retain all such records for at least five years from the date of final payment, or until any litigation relating to this Agreement is concluded, whichever is later.
- 8. <u>Right to Audit at Any Time.</u> Agency officials shall have the right, at any time during regular working hours and on reasonable advance notice, to examine, monitor and audit all work performed and all records, documents, conditions, activities and procedures of CONTRACTOR or its subCONTRACTORs relating to this Agreement. Government Code Section 8546.7 provides that an audit by the State Auditor General may be performed up to three years after the final payment under any contract involving the expenditure of public funds in excess of \$10,000.
- 9. <u>Confidentiality: Return of Records.</u> CONTRACTOR and its officers, employees, agents, and subCONTRACTORs shall comply with all federal, State and local laws providing for the confidentiality of records and other information. To the extent permitted by applicable law and regulations, CONTRACTOR shall maintain confidentiality with respect to Agency 's well database and other water use data.

CONTRACTOR shall not disclose any confidential information received from Agency or prepared in connection with the performance of this Agreement without the express permission of Agency. CONTRACTOR shall promptly transmit to Agency all requests for disclosure of any such confidential information. CONTRACTOR shall not use any confidential information gained through the performance of this Agreement except for the purpose of carrying out CONTRACTOR's obligations hereunder. When this Agreement expires or terminates, CONTRACTOR shall return to Agency all records, which CONTRACTOR utilized or received, from Agency to perform services under this Agreement.

10. Termination. Either party may terminate this Agreement by giving written notice of termination to the other party at least thirty (30) days prior to the effective date of termination, which date shall be specified in any such notice. In the event of such termination, the amount payable hereunder shall be reduced in proportion to the services provided prior to the effective date of termination. Agency may terminate this Agreement at any time for good cause effective immediately upon written notice to cause" CONTRACTOR. "Good includes. without limitation. the failure of CONTRACTOR to perform the required services at the time and in the manner provided herein. If Agency terminates this Agreement for good cause, Agency may be relieved of the payment of any consideration to CONTRACTOR, and Agency may proceed with the work in any manner, which it deems proper. Costs incurred by Agency thereby shall be deducted from any sum due CONTRACTOR.

- 11. <u>Amendments and Modifications</u>. No modification or amendment of this agreement shall be valid unless it is set forth in writing and executed by the parties.
- 12. <u>Non-Discrimination</u>. Throughout the performance of this Agreement, CONTRACTOR will not unlawfully discriminate against any person because of race, color, religion, gender, national origin, ancestry, physical disability, medical condition, marital status, age older than 40, or sexual orientation, gender identity or any other status protected under federal, state or local law, either in CONTRACTOR's employment practices or in the furnishing of services to recipients. CONTRACTOR shall ensure that the evaluation and treatment of its employees and applicants for employment and all persons receiving and requesting services are free of such discrimination. CONTRACTOR shall comply fully with all federal, State and local laws and regulations which prohibit discrimination. The provision of services primarily or exclusively to any target population designated herein shall not be deemed prohibited discrimination.
- 13. <u>Independent Contractor</u>. In its performance under this Agreement, CONTRACTOR is at all times acting and performing as an independent CONTRACTOR and not an employee of Agency. No offer or obligation of employment with Agency is intended in any manner, and CONTRACTOR shall not become entitled by virtue of this Agreement to receive from Agency any form of benefits accorded to employees including without limitation leave time, health insurance, workers compensation coverage, disability benefits, and retirement contributions. CONTRACTOR shall be solely liable for and obligated to pay directly all applicable taxes, including without limitation federal and State income taxes and social security arising out of CONTRACTOR's performance of this Agreement. In connection therewith, CONTRACTOR shall defend, indemnify, and hold harmless Agency from any and all liability, which Agency may incur because of CONTRACTOR's failure to make such payments.
- 14. <u>Delegation of Duties; Subcontracting.</u> CONTRACTOR is engaged by Agency for its unique qualifications and abilities. CONTRACTOR may not, therefore, delegate any of its basic duties under this Agreement, except to the extent that delegation to CONTRACTOR's employees is contemplated herein. No work shall be subcontracted without the written consent of Agency, except as provided in this Agreement or its attachments. Notwithstanding any subcontract, CONTRACTOR shall continue to be liable to Agency for the performance of all work hereunder. CONTRACTOR shall not assign, sell, mortgage or otherwise transfer its interest or obligations in this Agreement without Agency's prior written consent.
- 15. <u>Agency's Rights in Work Product.</u> All original materials prepared by CONTRACTOR in connection with its work hereunder -- including but not limited to computer codes, customized computer routines developed using proprietary or commercial software packages, reports, documents, maps, graphs, charts, photographs and photographic negatives -- shall be the property of Agency and shall be delivered to Agency prior to final payment. CONTRACTOR may utilize any existing materials developed by

CONTRACTOR prior to commencement of work under this Agreement, which materials shall remain the property of CONTRACTOR.

- 16. <u>Compliance with Terms of Federal or State Grant.</u> If any part of this Agreement has been or will be funded pursuant to a grant from the federal or State government in which Agency is the grantee, CONTRACTOR shall comply with all provisions of such grant applicable to CONTRACTOR's work hereunder, and said provisions shall be deemed a part of this Agreement as though fully set forth herein.
- 17. <u>Conflict of Interest.</u> CONTRACTOR warrants that it presently has no interest and shall not acquire any interest during the term of this Agreement, which would directly or indirectly conflict in any manner or to any degree with its full and complete performance of all services under this Agreement.
- 18. <u>Governing Laws.</u> This Agreement is entered into in the County of Monterey, State of California, and shall be construed and enforced in accordance with the laws of the State of California. The parties hereby agree that the County of Monterey shall be the proper venue for any dispute arising hereunder.
- 19. <u>Compliance with Applicable Law.</u> The parties shall comply with all applicable federal, state, and local laws and regulations in performing this Agreement.
- 20. <u>Construction of Agreement.</u> The parties agree that each party has fully participated in the review and revision of this Agreement and that any rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not apply in the interpretation of this Agreement or any exhibit or amendment. To that end, it is understood and agreed that this Agreement has been arrived at through negotiation, and that neither party is to be deemed the party which prepared this Agreement within the meaning of Civil Code Section 1654. Section and paragraph headings appearing herein are for convenience only and shall not be used to interpret the terms of this Agreement.
- 21. <u>Waiver</u>. Any waiver of any term or condition hereof must be in writing. No such waiver shall be construed as a waiver of any other term or condition herein.
- 22. <u>Successors and Assigns.</u> This Agreement and all rights, privileges, duties and obligations hereunder, to the extent assignable or delegable, shall be binding upon and inure to the benefit of the parties and their respective successors, permitted assigns and heirs.
- 23. <u>Contractor.</u> The term "CONTRACTOR" as used in this Agreement includes CONTRACTOR's officers, agents, and employees acting on Contactor's behalf in the performance of this Agreement.
- 24. <u>Interpretation of Conflicting Provisions.</u> In the event of any conflict or inconsistency between the provisions of this Agreement and the Provisions of any exhibit or other attachment to this Agreement, the provisions of this Agreement shall prevail and control.

- 25. <u>Time is of the Essence</u>. The parties mutually acknowledge and agree that time is of the essence with respect to every provision hereof in which time is an element. No extension of time for performance of any obligation or act shall be deemed an extension of time for performance of any other obligation or act, nor shall any such extension create a precedent for any further or future extension.
- 26. Contract Administrators.

Mr. Chris Moss

CONTRACTOR's designated principal responsible for administering CONTRACTOR's work under this Agreement shall be Mr. William Rettberg Agency's designated administrator of this Agreement shall be

27. <u>Notices.</u> Notices required under this Agreement shall be delivered personally or by electronic facsimile, or by first class or certified mail with postage prepaid. Notice shall be deemed effective upon personal delivery or facsimile transmission, or on the third day after deposit with the U.S. Postal Service. CONTRACTOR shall give Agency prompt notice of any change of address. Unless otherwise changed according to these notice provisions, notices shall be addressed as follows:

|          | TO AGENCY  | TO CONTRACTOR   |
|----------|--|---|
| Name:    | Mr. Chris Moss                                   | Name: Mr. William Rettberg                                |
| Address  | 1441 Schilling Place - N. Bldg, Salinas CA 93901 | Address:<br>180 Grand Avenue, Suite 950, Oakland CA 94612 |
| Telephor | ne: 831-755-4860                                 | Telephone: 510-910-2201                                   |
| Fax:     | 831-424-3579                                     | Fax:  |
| E-Mail:  | mossc@co.monterey.ca.us                          | E-Mail: wrettberg@geiconsultants.com                      |

- 28. <u>Federal Emergency Management Agency ("FEMA") Contract Provisions.</u> The FEMA Standard Provisions and Funding Requirements contract provisions attached in Exhibit C are hereby incorporated by this reference.
- 29. <u>Non-exclusive Agreement</u>. This Agreement is non-exclusive and both parties reserve the right to contract with other entities for the same or similar services.
- 30. <u>Execution of Agreement.</u> Any individual executing this Agreement on behalf of an entity represents and warrants that he or she has the requisite authority to enter into this Agreement on behalf of such entity and to bind the entity to the terms and conditions hereof. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same agreement.

31. Exhibits. The following Exhibits are attached hereto and incorporated by reference:

Exhibit A - Scope of Work/ Work Schedule Exhibit B - Payment Provisions Exhibit C - FEMA Standard Provisions and Funding Requirements

32. <u>Entire Agreement</u> -- As of the effective date of this Agreement, this document, including all exhibits hereto, constitutes the entire agreement between the parties, and supersedes any and all prior written or oral negotiations and representations between the parties concerning all matters relating to the subject of this Agreement.

#### MONTEREY COUNTY WATER RESOURCES AGENCY AGREEMENT FOR PROFESSIONAL SERVICES WITH SURVEYORS, ARCHITECTS, ENGINEERS AND/OR DESIGN PROFESSIONALS

IN WITNESS WHEREOF, AGENCY and CONTRACTOR execute this agreement as follows:

| MONTEREY COUNTY WATER<br>RESOURCES AGENCY: | CONTRACTOR:                  |
|--|------------------------------|
| BY: DocuSigned by:<br>W Bauman             | BY:                          |
| Lew Bauman                                 | Type Name: William Rettberg  |
| Interim General Manager                    | Title: Senior Vice President |
| 2/13/2023   8:27 AM PST<br>Date:           | Date: 2/10/2023              |
|  | BY:<br>Mark Freitag          |
|  | Type Name: Mark Freitas      |
|  | Title: Vice President        |
|  | Date: 2/10/2023              |

\* INSTRUCTIONS: If CONTRACTOR is a corporation (including limited liability and nonprofit corporations), the full legal name of the corporation shall be set forth together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth together with the signature of a partner with authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of his or her business, if any, and shall personally sign the Agreement.

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

Approved as to form 1:

-DocuSigned by:

Lelly L. Donlon 22D690CA05A940B Assistant County Counsel

|        | 2/10/2023 | I | 1:30 | ΡM | PST |
|--------|-----------|---|------|----|-----|
| Dated: |           |   |      |    |     |

Approved as to fiscal provisions:

DocuSigned by: Juan Pablo Lopez A59152F49ADC476....

Administrative Analyst

| 2/10/2023<br>Dated: |  | 4:46 | РМ | PST |  |
|---------------------|--|------|----|-----|--|
|---------------------|--|------|----|-----|--|

DocuSigned by: Jennifer Forsyth 4E7E657875454AE...

County Counsel – Risk Manager:

Auditor-Controller<sup>2</sup>:

Dated:

2/10/2023 | 4:41 PM PST Dated:

<sup>1</sup>Approval by County Counsel is required, and/or when legal services are rendered

<sup>2</sup>Approval by Auditor-Controller is required

# EXHIBIT A

## SCOPE OF WORK / WORK SCHEDULE

#### NACIMIENTO DAM SPILLWAY PLUNGE POOL REPAIR AND PROTECTIVE MEASURES PROJECT

Storm events during January 2023 resulted in the rapid filling of Nacimiento reservoir requiring spillway discharges up to approximately 3,000 cfs causing new erosion along the left plunge pool bank. With the potential for additional large storm events this winter, further spillway discharges could further erode plunge pool banks, including potential erosion towards the left side of the spillway along the highly erodible Monterey Formation bank material. If left bank erosion of the Monterey Formation encroaches upon the spillway, impacts could create spillway instability and a dam safety concern. Rock protection along the left bank would help stabilize the area and help prevent future erosion towards the spillway, and towards an existing PG&E power pole located on the left bank. Rock protection in two unprotected areas on the right bank would also help stabilize the right bank slopes, helping prevent future erosion towards the toe of Nacimiento Dam.

GEI Consultants, Inc. (Contractor) will perform the services below in support of repair and protective measures installation. Payment shall be in accordance with Exhibit B.

#### 1. ENGINERING SERVICES

Design of emergency repair and protective measures. **Deliverables:** Technical Memorandum, drawings, specifications, cost estimate, and estimated construction schedule.

#### 2. CONSTRUCTION SERVICES

Services during construction of emergency repair and protective measures, which may include but are not limited to, onsite construction inspection, construction progress photography, review and approval of daily contractor work report, weekly construction progress meeting coordination, attendance and meeting minutes preparation, weekly construction progress report, contractor change order preparation, field order preparation, substantial completion inspection, punch list development, final inspection, construction contract invoice payment review and recommendation, after-action report preparation for submittal to State and Federal agencies, and record keeping necessary to comply with construction contract and project permit requirements.

#### 3. ENVIRONMENTAL SERVICES

Perform environmental services which may include but is not limited to, monitoring, reporting, project mitigation plan preparation, project mitigation installation, and other activities necessary to comply with project permits and applicable regulations.

#### 4. PROJECT MANAGEMENT ASSISTANCE

Assist Agency with project management, coordination of personnel and activities necessary to complete Engineering Services, Construction Services and Environmental Services.

#### **GENERAL ENGINEERING SERVICES**

Upon request of Agency, Contractor will perform services for Agency owned facilities on an as needed basis. For such services, Agency will provide a Scope of Work, Schedule, and deliverables in writing, and agreed to in writing by Contractor (email will suffice for this purpose). Services may include, but are not limited to surveying, engineering, geotechnical services, construction management, inspection, environmental and permitting services. Subcontractors shall be approved by the Agency. Payment shall be in accordance with Exhibit B.

#### WORK SCHEDULE

Work schedule shall be determined by Agency in consultation with Contractor.

# EXHIBIT B

## PAYMENT PROVISIONS

### PAYMENT:

For the Scope of Work described in Exhibit A, Agency shall pay Contractor on a time and expense basis an amount not to exceed \$200,000. Payable costs shall be the sum of direct labor costs, other direct costs and sub-consultant mark-up as defined below.

**Direct Labor Costs:** Are the hourly billing rate, per the Direct Labor Rate Schedules herein, times the number of hours worked by the personnel. Environmental services billing rates are shown in Table 1. All other labor billing rates are shown in Table 2.

<u>Other Direct Costs</u>: Other Direct Costs are identifiable costs necessarily incurred to complete the Scope of Work. Such costs include, but are not limited to, travel and subsistence expenses, document reproduction costs, postal, and materials costs. Expenses shall be accounted for in each invoice by submittal of receipts for such costs and a description of their necessity. Monterey County Travel Policy requires overnight lodging, meals, and incidentals be billed at U.S. General Services Administration (GSA) rates, no mark-up; mileage is billable at IRS allowable rate at time of travel, no mark-up. Non-Travel Policy costs may be marked-up 10%.

**Sub-Contractor Mark-up** is the percentage multiplier designated for each sub-Contractor times the sum of sub-Contractor direct labor and other direct charges. All sub-Contractor mark-up multipliers shall not exceed 1.10 (10% mark-up).

## DIRECT LABOR RATE SCHEDULE:

The Direct Labor Rate Schedules (Tables 1 and 2) herein are effective beginning January 1, 2023. The hourly billing rate schedule and other direct costs chargeable to the work may be modified as agreed by Agency and Contractor after a 12-month period. Any agreed labor rate increase shall not exceed the 12-month San Francisco Bay Area CPI for the prior February. The parties shall agree to such modifications in writing as an Amendment to the Agreement.

| Table 1. LIMIONNEILLA Services Labor             | Nale Scheuule       |
|--|---------------------|
|  | Hourly Billing Rate |
| Personnel Category                               | \$ per hour         |
| Staff Professional – Grade 1                     | \$ 100              |
| Staff Professional – Grade 2                     | \$ 118              |
| Project Professional – Grade 3                   | \$ 131              |
| Project Professional – Grade 4                   | \$ 159              |
| Senior Professional – Grade 5                    | \$ 182              |
| Senior Professional – Grade 6                    | \$ 208 - \$ 228     |
| Senior Professional – Grade 7                    | \$ 269              |
| Senior Consultant – Grade 8                      | \$ 299 - \$ 309     |
| Senior Consultant – Grade 9                      | \$ 311              |
| Senior Principal – Grade 10                      | \$ 312              |
|  |                     |
| Senior Drafter and Designer                      | \$ 161              |
| Drafter / Designer and Senior Technician         | \$ 131              |
| Field Professional                               | \$ 119              |
| Technician, Word Processor, Administrative Staff | \$ 94               |
| Office Aide                                      | <u>\$ 93</u>        |
|  |                     |

#### Table 1. Environmental Services Labor Rate Schedule

|  | Hourly Billing Rate |
|--|---------------------|
| Personnel Category                               | \$ per hour         |
| Staff Professional – Grade 1                     | \$ 141              |
| Staff Professional – Grade 2                     | \$ 156              |
| Project Professional – Grade 3                   | \$ 171              |
| Project Professional – Grade 4                   | \$ 191              |
| Senior Professional – Grade 5                    | \$ 226              |
| Senior Professional – Grade 6                    | \$ 257              |
| Senior Professional – Grade 7                    | \$ 306              |
| Senior Consultant – Grade 8                      | \$ 342              |
| Senior Consultant – Grade 9                      | \$ 417              |
| Senior Principal – Grade 10                      | \$ 417              |
|  |                     |
| Senior Drafter and Designer                      | \$ 171              |
| Drafter / Designer and Senior Technician         | \$ 156              |
| Field Professional                               | \$ 128              |
| Technician, Word Processor, Administrative Staff | \$ 127              |
| Office Aide                                      | <u>\$ 99</u>        |
|  |                     |

#### Table 2. All Other Labor Rate Schedule

#### INVOICES:

Invoices may be submitted monthly. Invoices shall include the direct labor costs by individual and task, showing the individual's hours charged, hourly rate and total amount charged to each task. Other direct charges shall be added to the sum of the direct labor costs by task. Other direct charges shall be accounted for in each invoice by submittal of receipts for such costs and description of their necessity. Percent of task completion shall be included on each invoice.

#### NOTIFICATION:

When, during performance of the work, Contractor incurs 75 percent of the total task cost allotted to a task, Contractor shall so notify the Agency to that effect. If Consultant has reason to believe that the costs which it expects to incur to finish the task, when added to the costs previously incurred, will exceed the total task cost, Contractor shall so notify the Agency to that effect. The notice shall state: (1) the estimated amount of additional funds required to complete the task; (2) justification for the need for additional funds; and (3) the estimated date Contractor expects its total costs incurred to meet the total task cost.

#### EXHIBIT C

### FEMA STANDARD PROVISIONS AND FUNDING REQUIREMENTS

The Agreement may be funded in part by the federal grant funding received by the Monterey County Water Resources Agency ("AGENCY") from the Federal Emergency Management Agency ("FEMA"), which is part of the United States Department of Homeland Security ("DHS"). Therefore, CONTRACTOR must comply with all federal laws and regulations applicable to the receipt of FEMA grants, including, but not limited to, the contractual provision set forth in Title 2 of the Code of Federal Regulations, Part 200, in connection with the CONTRACTOR's performance of the work or services covered by the Agreement (the "Project"). All such federal laws and regulations shall be deemed to be inserted in the Agreement and the Agreement shall be read and enforced as though such federal laws and regulations were included therein. Anything to the contrary herein notwithstanding, all FEMAmandated terms shall be deemed to control in the event of a conflict with other provisions contained in the Agreement. The CONTRACTOR shall not perform any act, fail to perform any act, or refuse to comply with any AGENCY request that would cause the AGENCY to be in violation of these FEMA terms and conditions or any other federal law or regulation applicable to the receipt of FEMA grants. If any provision of the Agreement shall be such as to effect noncompliance with any FEMA requirement, such provision shall not be deemed to form a part thereof, but the balance of the Agreement shall remain in full force and effect. In addition, the CONTRACTOR agrees to the following specific provisions:

#### 1.01 Debarment

1. The CONTRACTOR and any prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. The AGENCY will insure the CONTRACTOR and any lower participants are not debarred by checking the governments Excluded Parties List System at SAM.gov prior to executing the Contract and/or subsequent Job Orders.

#### 1.02 Cost Plus Percentage Not Allowed

1. Notwithstanding any provisions in the Agreement to the contrary, the CONTRACTOR and any prospective lower tier participant are prohibited from using cost plus percentage contracts. This includes, but is not limited to the use of percentages for change orders or mark-ups on subcontractors or materials. Cost plus fixed fee either lump sum or unit price is authorized.

#### **1.03 Additional Federal Contracting Requirements**

1. The CONTRACTOR must comply with Executive Order 11246 of September 24, 1965, entitled Equal Employment Opportunity, as amended by Executive Order 11375 of

October 13, 1967, and as supplemented in Department of Labor regulations (41 CFR Chapter 60).

- 2. The CONTRACTOR must comply with the requirements of the Age Discrimination Act of 1975 (42 U.S.C. § 6101 *et seq.*), which prohibits discrimination on the basis of age in any program or activity receiving federal financial assistance.
- 3. The CONTRACTOR must comply with the requirements of Titles I, II, and III of the Americans with Disabilities Act, which prohibits recipients of federal funding from discriminating on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12101–12213).
- 4. The CONTRACTOR must comply with the requirements of Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*), which provides that no person in the United States will, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. Implementing regulations for the Act are found at 6 C.F.R. Part 21 and 44 C.F.R. Part 7.
- 5. The CONTRACTOR must comply with Title VIII of the Civil Rights Act of 1968, which prohibits CONTRACTORs from discriminating in the sale, rental, financing, and advertising of dwellings, or in the provision of services in connection therewith, on the basis of race, color, national origin, religion, disability, familial status, and sex (42 U.S.C. § 3601 *et seq.*), as implemented by the Department of Housing and Urban Development at 24 C.F.R. Part 100. The prohibition on disability discrimination includes the requirement that new multifamily housing with four or more dwelling units—i.e., the public and common use areas and individual apartment units (all units in buildings with elevators and ground-floor units in buildings without elevators)—be designed and constructed with certain accessible features (see 24 C.F.R. § 100.201).
- 6. The CONTRACTOR must comply with the Copeland Anti-Kickback Act (18 U.S.C. § 874) as supplemented in Department of Labor regulations (29 CFR Part 3).
- 7. The CONTRACTOR must comply with the Davis-Bacon Act (40 U.S.C. §§ 276a to 276a7) as supplemented by Department of Labor regulations (29 CFR Part 5).
  - a. This project is a public work in the State of California, funded in whole or in part with public funds. Therefore, the higher of the two applicable prevailing wage rates, federal or state, will be enforced.
- The CONTRACTOR must comply with Sections 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. § 327330) as supplemented by Department of Labor regulations (29 CFR Part 5).
- 9. The CONTRACTOR must provide reporting as specified in the plans, specifications and deliverables section of the Agreement.

- 10. The AGENCY shall have patent rights with respect to any discovery or invention which arises or is developed in the course of or under such Agreement.
- 11. The AGENCY shall have copyrights and rights respective to any data which arises or is developed in the course of or under such Agreement.
- 12. The AGENCY, State, the Federal grantor agency, the Comptroller General of the United States, or any of their duly authorized representatives shall have access to any books, documents, papers, and records of the CONTRACTOR which are directly pertinent to that specific contract for the purpose of making audit, examination, excerpts, and transcriptions.
- 13. The CONTRACTOR must maintain records for three years after grantees or subgrantees make final payments and all other pending matters are closed.
- 14. The CONTRACTOR must comply with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. § 1857(h)), section 508 of the Clean Water Act (33 U.S.C. § 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15). (Contracts, subcontracts, and subgrants of amounts in excess of \$100,000).
- 15. The CONTRACTOR must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired by the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.
- 16. The CONTRACTOR must comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94163, 89 Stat. 871).
- 17. The AGENCY is entitled to exercise all administrative, contractual, or other legal remedies permitted by law to enforce the CONTRACTOR's compliance with the terms of the Agreement.
- 18. The CONTRACTOR must acknowledge its use of federal funding when issuing requests for proposals, bid invitations, and other documents describing the Project in connection with performing the Agreement.
- 19. If the CONTRACTOR collects PII (Personally Identifiable Information) in connection with the

Project, the CONTRACTOR is required to have a publicly available privacy policy that describes what PII they collect, how they use the PII, whether they share PII with third parties, and how individuals may have their PII corrected where appropriate.

- 20. The CONTRACTOR must comply with the Drug-Free Workplace Act of 1988 (41 U.S.C. § 701 *et seq.*), which is adopted at 2 C.F.R Part 3001, which requires that all organizations receiving grants from any Federal agency agree to maintain a drug-free workplace.
- 21. The CONTRACTOR must comply with the requirements of 31 U.S.C. § 3729 which sets forth that no recipient of federal payments shall submit a false claim for payment. See also 38 U.S.C. § 38013812 which details the administrative remedies for false claims and statements made.
- 22. The CONTRACTOR must comply with Preference for U.S. Flag Air Carriers: (air carriers holding certificates under 49 U.S.C. § 41102) for international air transportation of people and property to the extent that such service is available, in accordance with the International Air Transportation Fair Competitive Practices Act of 1974 (49 U.S.C. § 40118) and the interpretative guidelines issued by the Comptroller General of the United States in the March 31, 1981, amendment to Comptroller General Decision B-138942.
- 23. The CONTRACTOR must comply with the Title VI of the Civil Rights Act of 1964 (Title VI) prohibition against discrimination on the basis of national origin, which requires that recipients of federal financial assistance take reasonable steps to provide meaningful access to persons with limited English proficiency ("LEP") to their programs and services. Providing meaningful access for persons with LEP may entail providing language assistance services, including oral interpretation and written translation.
- 24. The CONTRACTOR must comply with 31 U.S.C. § 1352, which provides that none of the funds provided under an award may be expended by the CONTRACTOR to pay any person to influence, or attempt to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any Federal action concerning the award or renewal.
- 25. Unless otherwise provided by law, the CONTRACTOR is subject to the Bayh-Dole Act, Pub. L. No. 96-517, as amended, and codified in 35 U.S.C. § 200 *et seq*. The CONTRACTOR is subject to the specific requirements governing the development, reporting, and disposition of rights to inventions and patents resulting from financial assistance awards in 37 C.F.R. Part 401 and the standard patent rights clause in 37 C.F.R. § 401.14.
- 26. The CONTRACTOR must comply with U.S. Executive Order 13224 and U.S. law that prohibit transactions with, and the provisions of resources and support to, individuals and organizations associated with terrorism.

- 27. The CONTRACTOR must comply with the requirements of the government-wide award term which implements Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. § 7104). This is implemented in accordance with OMB Interim Final Guidance, Federal Register, Volume 72, No. 218, November 13, 2007. Full text of the award term is located at 2 CFR § 175.15.
- 28. The CONTRACTOR must comply with the Rehabilitation Act of 1973, including all sections, that prohibits discrimination on the basis of disability. The standards for deciding if employment discrimination exists under the Rehabilitation Act are the same as those used in Title I of the Americans with Disabilities Act.
- 29. The CONTRACTOR must maintain the currency of the information in the Universal Identifier and System of Award Management (SAM) until submission of the final financial report required under the award or until the CONTRACTOR receives final payment, whichever is later, as required by 2 C.F.R. Part 25.
- 30. The CONTRACTOR must comply with requirements of the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act (USA PATRIOT Act), which amends 18 U.S.C. §§ 175–175c. Among other things, the USA PATRIOT Act prescribes criminal penalties for possession of any biological agent, toxin, or delivery system of a type or in a quantity that is not reasonably justified by a prophylactic, protective, bona fide research, or other peaceful purpose.
- 31. The CONTRACTOR must comply with the statutory requirements for whistleblower protections (if applicable) at 10 U.S.C § 2409, 41 U.S.C. § 4712, and 10 U.S.C. § 2324, 41 U.S.C. §§ 4304 and 4310.
- 32. The CONTRACTOR must obtain DHS's approval prior to using the DHS seal(s), logos, crests or reproductions of flags or likenesses of DHS agency officials, including use of the United States Coast Guard seal, logo, crests or reproductions of flags or likenesses of Coast Guard officials.
- 33. The CONTRACTOR must acknowledge and agree—and require any sub-CONTRACTORs, successors, transferees, and assignees to acknowledge and agree—to comply with applicable provisions governing DHS access to records, accounts, documents, information, facilities, and staff. Additionally:
  - a. The CONTRACTOR must cooperate with any compliance review or complaint investigation conducted by DHS;
  - b.The CONTRACTOR must give DHS access to and the right to examine and copy records, accounts, and other documents and sources of information related to the grant and permit access to facilities, personnel, and other individuals and information as may be necessary, as required by DHS regulations and other applicable laws or program guidance;

- c. The CONTRACTOR must submit timely, complete, and accurate reports to the appropriate DHS officials and maintain appropriate backup documentation to support the reports;
- d. The CONTRACTOR must comply with all other special reporting, data collection, and evaluation requirements, as prescribed by law or detailed in program guidance;
- e. If, during the past three years, the CONTRACTOR has been accused of discrimination on the grounds of race, color, national origin (including limited English proficiency), sex, age, disability, religion, or familial status, the CONTRACTOR must provide a list of all such proceedings, pending or completed, including outcome and copies of settlement agreements to the DHS awarding office (FEMA) and the DHS Office of Civil Rights and Civil Liberties; and
- f. In the event any court or administrative agency makes a finding of discrimination on grounds of race, color, national origin (including limited English proficiency), sex, age, disability, religion, or familial status against the CONTRACTOR, or the CONTRACTOR settles a case or matter alleging such discrimination, the CONTRACTOR must forward a copy of the complaint and findings to the DHS Component and/or awarding office (FEMA).

The United States has the right to seek judicial enforcement of these obligations.

#### AMENDMENT No. 1 to Agreement for Professional Services between Monterey County Water Resources Agency and GEI Consultants, Inc.

The undersigned parties hereby agree to amend that certain Agreement for Professional Services between the Monterey County Water Resources Agency (hereinafter "Agency") and GEI Consultants, Inc., (hereinafter "CONTRACTOR") executed and effective on February 13, 2023 (hereinafter "Agreement").

Section 3 of the Agreement is hereby amended to read as follows:

Payments to CONTRACTOR; maximum liability. Subject to the limitations set forth herein, Agency shall
pay to CONTRACTOR in accordance with the fee schedules set forth in Exhibit B. The maximum amount
payable to CONTRACTOR under this contract is <u>three hundred seventy thousand dollars (\$370,000)</u>,
summarized below:

\$200,000 Original Agreement
\$170,000 Amendment No. 1
\$370,000 Maximum Amount Payable

All other provisions of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, Agency and CONTRACTOR have caused this Amendment No. 1 to be executed as follows:

## MONTEREY COUNTY WATER RESOURCES AGENCY:

By: Ara Ayhderian

Ara Azhderian General Manager

Date: 5/26/2023 | 8:52 AM PDT

#### **CONTRACTOR:**

By: Type Name: William Rettberg

Title: Senior Vice President

Date: 5/8/2023

Marh -Bv:

Type Name: Mark Freitas Title: Vice President Date: 5/8/2023

\* INSTRUCTIONS: If CONTRACTOR is a corporation (including limited liability and nonprofit corporations), the full legal name of the corporation shall be set forth together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth together with the signature of a partner with authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of his or her business, if any, and shall personally sign the Agreement.

## MCWRA – GEI Consultants, Inc. Amendment No. 1

Approved as to form 1:

Approved as to fiscal provisions:

DocuSigned by: Lelly L. Donlon Assistant County Counsel

-DocuSigned by: Juan Pablo Lopez Administrative Analyst

5/25/2023 | 11:43 AM PDT Dated:\_\_\_\_\_

Dated: 5/26/2023 | 8:05 AM PDT

DocuSigned by: Patricia Ruiy

E79EF64E57454F6....

County Counsel – Risk Manager:

Auditor-Controller<sup>2</sup>:

Dated:

<sup>1</sup>Approval by County Counsel is required, and/or when legal services are rendered

<sup>2</sup>Approval by Auditor-Controller is required

## AMENDMENT NO. 2 TO AGREEMENT BY AND BETWEEN MONTEREY COUNTY WATER RESOURCES AGENCY & GEI CONSULTANTS, INC.

**THIS AMENDMENT NO. 2** is made to the PROFESSIONAL SERVICES AGREEMENT for the provision of Professional consulting services by and between **GEI CONSULTANTS, INC.,** hereinafter "CONTRACTOR", and the Monterey County Water Resources Agency, a political subdivision of the State of California, hereinafter referred to as "Agency".

**WHEREAS,** CONTRACTOR entered into an Agreement for Services with the Agency on January 1, 2023 (hereinafter, "Agreement"); and

**WHEREAS**, on February 13, 2023, the Parties entered into Amendment No. 1 to the Agreement, thereby amending the Agreement by adding \$170,000 for a total contract amount of \$370,000; and

**WHEREAS,** the Parties wish to amend the Agreement by including Exhibit D to the Scope of Work and with a dollar amount increase of \$70,000 not to exceed a total contract amount of \$440,000, to continue providing services identified in the Agreement; and

**NOW THEREFORE**, the Agency and CONTRACTOR hereby agree to amend the AGREEMENT in the following manner:

1. Amend Section 1, <u>"Employment of CONTRACTOR"</u> to read as follows:

<u>Employment of CONTRACTOR</u>. Agency hereby engages CONTRACTOR and CONTRACTOR hereby agrees to perform the services set forth in Exhibit A and Exhibit D, in conformity with the terms of this Agreement. CONTRACTOR will complete all work in accordance with the Scope of Work/Work Schedule set forth in Exhibit A and Exhibit D:

2. Amend Section 3, "Payments to CONTRACTOR; maximum liability", to read as follows:

<u>Payments to CONTRACTOR; maximum liability.</u> Subject to the limitations set forth herein, Agency shall pay CONTRACTOR in accordance with the payment provisions set forth in Exhibit B - REVISED. The maximum amount payable to the contractor under this contract is <u>Four Hundred Forty Thousand dollars (\$440,000)</u>.

Original Agreement\$200,000Amendment No. 1\$170,000Amendment No. 2\$70,000Not to exceed total:\$440,000

3. All other terms and conditions of the Agreement remain unchanged and in full force.

Amendment No. 2 - GEI Agreement (2023 Storm Repairs)

4. A copy of this AMENDMENT NO. 2 shall be attached to the original AGREEMENT dated January 1, 2023.

**IN WITNESS WHEREOF**, the parties have executed this AMENDMENT NO. 2 on the day and year written below.

| MONTEREY COUNTY WATER                       | CONTRACTOR                                     |           |
|---|--|-----------|
| RESOLIRCES AGENCY                           | DocuSigned by:                                 |           |
| Ara Azhderian                               | By:  |           |
| General Manager                             | Signature of Chair, President, or              |           |
|   | Vice-President                                 |           |
| 4/2/2024   1:16 PM PDT<br>Dated:            | Rob Fill Senior Construction                   | n Manager |
|   | Printed Name and Title                         |           |
| Apprased as to Fiscal Provisions:           | Dated: 4/2/2024   9:18 AM PDT                  |           |
| Jennifer Forsyth                            | Dated: ", ", "                                 |           |
| Deputy Auditor/Controller                   | -  |           |
| Deputy Auditor/Controller                   | By:  |           |
| Dated: 4/2/2024   10:59 AM PDT              | (Signature of Secretary, Asst. Secretary, CFO, |           |
| <i>, ,</i> .                                | Treasurer or Asst. Treasurer)*                 |           |
|   |  |           |
| Approved as to Liability Provisions:        |  |           |
|   | Printed Name and Title                         |           |
| Risk Management                             | Dated:   |           |
|   | Burdan   |           |
| Dated:                                      | - DocuSigned by:                               |           |
|   |  |           |
| Apprecisional days to Form:                 | Ezequiel Vega Rios                             |           |
| kelly L. Donlon                             | Ezequiel Vega Rios                             |           |
| Assistant County Counsel                    | -<br>County Budget Director Monterey County    |           |
| 4/2/2024   9:28 AM PDT                      | 4/2/2024   12:08 PM PDT                        |           |
| Dated , , , , , , , , , , , , , , , , , , , |  |           |

\*INSTRUCTIONS: If CONTRACTOR is a corporation, including limited liability and non-profit corporations, the full legal name of the corporation shall be set forth above together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth above together with the signature of a partner who has authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of the business, if any, and shall personally sign the Agreement.

# EXHIBIT B - REVISED Payment Provisions

CONTRACTOR shall be compensated for the work as set forth in the Scope of Work and for other services as directed by the Agency on a Time and Materials basis in accordance with the following hourly labor rates:

#### DIRECT LABOR RATE SCHEDULE:

The Direct Labor Rate Schedule (Table 1) herein is effective beginning September 5, 2023. The labor hourly billing rate schedule and other direct costs chargeable to the work may be modified as agreed by Agency and Contractor after a 12-month period. Any agreed labor rate increase shall not exceed the 12-month San Francisco Bay Area CPI for the prior February. The parties shall agree to such modifications in writing as an Amendment to the Agreement.

Table 1. Direct Labor Rate Schedule GEI Consultants, Inc., LaborCategoryRate/Hour

| Category                    | Rate/Ho |
|-----------------------------|---------|
|                             |         |
| Principal Engineer (Gr. 8)  | \$342   |
| Engineering Support (Gr. 8) | \$342   |
| Engineering Support (Gr. 7) | \$306   |
| Engineering Support (Gr. 6) | \$257   |
| Engineering Support (Gr. 5) | \$226   |
| Engineering Support (Gr. 3) | \$171   |
| Support Administrative      | \$127   |

# Exhibit B - REVISED Payment Provisions

#### MCWRA - Nacimiento PP Secondary Access Road

#### Monterey County Water Resources Agency Labor and Direct Cost Estimate

#### Nacimiento Hydroplant Secondary Access Road Repairs

| Labor Estimates |   |          |                           |                 |                          |     |                           |     |                           |     |                           |     |                           |                |                           |         |                           |          |                           |          |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|-----------------|---|----------|---------------------------|-----------------|--------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|----------------|---------------------------|---------|---------------------------|----------|---------------------------|----------|---------------------------|--|---------------------------|--|---------------------------|--|-----------------------|--------|------------------------|--------|---------------------------|--|---------------------------|--|-----------------------|---------------------|--|--|------------------|--|--|
|                 |   | Rettberg |                           | ettberg Sansone |                          |     | Fill                      |     | Velasquez                 |     | Meyers                    |     | ognolini                  | Subconsultants | Admin                     |         |                           |          |                           |          |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
| Task<br>No.     | Description   |          | Principle-in-Charge Gr. 8 |                 | rinciple-in-Charge Gr. 8 |     | Principle-in-Charge Gr. 8 |                | Principle-in-Charge Gr. 8 |         | Principle-in-Charge Gr. 8 |          | Principle-in-Charge Gr. 8 |          | Principle-in-Charge Gr. 8 |  | Principle-in-Charge Gr. 8 |  | Principle-in-Charge Gr. 8 |  | ering Support<br>Gr.8 | Engine | ering Support Gr.<br>7 | Engine | Engineering Support Gr. 6 |  | Engineering Support Gr. 5 |  | ring Support Gr.<br>3 | Estimator, Surveyor | Estimator, Surveyor Document Preparation |  | - Total Estimate |  |  |
|                 |   | Hrs      | \$342                     | Hrs             | \$342                    | Hrs | \$306                     | Hrs | \$257                     | Hrs | \$226                     | Hrs | \$171                     | Hrs            | Hrs                       | \$127   | Hrs                       | Labor    | Per Diem/ODC's            | Total    |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
| 1               | Review Project Details and Project<br>Management                              |          |                           |                 |                          |     |                           |     |                           |     |                           |     |                           |                |                           |         | 10                        | \$2,774  |                           | \$2,774  |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | Review Project Details and Coordinate Work                                    | 2        | \$684                     |                 |                          | 6   | \$1,836                   |     |                           |     |                           |     |                           |                | 2                         | \$254   | 10                        | \$2,774  |                           | \$2,774  |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | Complete Development of Plans and<br>Specifications for Construction Contract |          |                           |                 |                          |     |                           |     |                           |     |                           |     |                           |                |                           |         | 248                       | \$63,470 | \$6,712                   | \$70,182 |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | Completed Development of P&S for<br>Construction Contract                     |          |                           | 8               | \$2,736                  |     |                           | 26  | \$6,682                   | 80  | \$18,080                  | 124 | \$21,204                  | \$2,600        | 8                         | \$1,016 | 246                       | \$52,318 | \$5,362                   | \$57,680 |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
| 2               | Perform Topographic Surveys and Establish<br>Survey Control                   |          |                           | 2               | \$684                    |     |                           | 2   | \$514                     |     |                           | 2   | \$342                     | \$9,000        |                           |         |                           | \$10,540 | \$1,350                   | \$11,890 |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | QC/QA Review  |          |                           |                 |                          | 2   | \$612                     |     |                           |     |                           |     |                           |                |                           |         | 2                         | \$612    |                           | \$612    |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | Provide Engineering Services During<br>Construction                           |          |                           |                 |                          |     |                           |     |                           |     |                           |     |                           |                |                           |         | 88                        | \$20,262 | \$1,069                   | \$21,331 |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
| 3               | Review and Respond to RFIs, Submittals,<br>Design Changes, etc.               |          |                           | 4               | \$1,368                  |     |                           | 8   | \$2,056                   | 20  | \$4,520                   |     |                           |                | 8                         | \$1,016 | 40                        | \$8,960  |                           | \$8,960  |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | Provide On-Site Resident Engineer   |          |                           | 2               | \$684                    |     |                           | 2   | \$514                     | 42  | \$9,492                   |     |                           |                |                           |         | 46                        | \$10,690 | \$1,069                   | \$11,759 |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | QC/QA Review  |          |                           |                 |                          | 2   | \$612                     |     |                           |     |                           |     |                           |                |                           |         | 2                         | \$612    |                           | \$612    |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | HOURS Subtotal Tasks 1-3  | 2        |                           | 16              |                          | 10  |                           | 38  |                           | 142 |                           | 126 |                           |                | 18                        |         | 346                       |          |                           |          |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |
|                 | Total Tasks 1-3   |          | \$684                     |                 | \$5,472                  |     | \$3,060                   |     | \$9,766                   |     | \$32,092                  |     | \$21,546                  | \$11,600       |                           | \$2,286 |                           | \$86,506 | \$7,781                   | \$94,287 |                           |  |                           |  |                           |  |                       |        |                        |        |                           |  |                           |  |                       |                     |  |  |                  |  |  |

#### Notes and Assumptions:

<u>General</u>

1. Labor hour and grade and task distribution is for budgeting purposes only. The actual labor and task distribution will be based on efficiently performing the work as ordered by MCWRA.

2. Per diem is estimated at 10% of labor for field tasks and will comply with MCWRA travel policies and procedures.

#### <u>Task 1</u>

1. Task 1 is for Project Administrator and Project Manager review of pertinent project documents for QC/QA oversight and processing of progress estimates.

<u>Task 2</u>

1. Task 2 is anticipated for senior engineers for 40 hours (includes survey oversight), one project engineer for 80 hours, and one CAD/Design Engineer for 120 hours for preliminary and final drawings in coordination with MCWRA engineer(s).

2. Task 2 includes 1 site visit for Construction Manager and Engineer with travel time from Oakland or Sacramento offices of GEI Consultants, Inc..

3. Task 2 includes an Opinion of Probable Cost Estimate from the Design Engineer.

4. Task 2 includes survey subconsultant for topographic surveys and setting control. Subconsultants will be marked up 15% per standard agreement with MCWRA.

5. Task 2 includes estimating services from a qualified subconsultant to check and comment on the OPC estimate from the Design Engineer.

#### Task 3

1. Task 3 Scope of Engineering Services During Construction is currently unknown but requested as possible service by MCWRA. Estimated costs are included and services will be performed only as approved by MCWRA.

2. Task 3 assumes up to 8 total RFI reviews, submittal reviews, and design changes during construction.

3. Task 3 per diem includes travel from Oakland or Sacramento offices of GEI Consultants, Inc., lodging, and meals. ESDC shifts are assumed to be three visits total, M-F, 8 hours per day plus travel time.

# Exhibit D - Scope of Work

Nacimiento Dam South Access Road Repair Design & Construction management.

#### Task 1 – Review Project Details and Project Management – \$2,774

Project Administrator and Project Manager review of pertinent project documents for QC/QA oversight and processing of progress estimates.

#### Task 2 - Complete Development of Plans and Specifications for Construction Contract - \$70,182

Complete development of P&S for construction contract, perform topographic surveys, and provide Opinion of Probable Cost estimate.

#### Task 3 – Provide Engineering Services during Construction (Optional Task) – \$21,331

Review and respond to RFIs, Submittals, Design Changes, etc. and provide part time on-site Resident Engineer during construction.

The total estimate including Optional Task 3 is <u>\$94,287</u>.

## AMENDMENT NO. 3 TO AGREEMENT BY AND BETWEEN MONTEREY COUNTY WATER RESOURCES AGENCY & GEI CONSULTANTS, INC.

**THIS AMENDMENT NO. 3** is made to the PROFESSIONAL SERVICES AGREEMENT for the provision of Professional consulting services by and between **GEI CONSULTANTS, INC.**, hereinafter "CONTRACTOR", and the Monterey County Water Resources Agency, a political subdivision of the State of California, hereinafter referred to as "Agency".

**WHEREAS,** CONTRACTOR entered into an Agreement for Services with the Agency on January 1, 2023 (hereinafter, "Agreement"); and

**WHEREAS**, on February 13, 2023, the Parties entered into Amendment No. 1 to the Agreement, thereby amending the Agreement by adding \$170,000 for a total contract amount of \$370,000; and

**WHEREAS,** on April 2, 2024, the Parties entered into Amendment No. 2 to the Agreement, thereby amending the Agreement by including Exhibit D to the Scope of Work and with a dollar amount increase of \$70,000 not to exceed a total contract amount of \$440,000, to continue providing services identified in the Agreement; and

**WHEREAS**, the Parties wish to amend the Agreement by including Exhibit E by amending the Fee Schedule for labors rates only, and with a dollar amount increase of \$150,000 not to exceed a total contract amount of \$590,000, to continue providing services identified in the Agreement; and

**NOW THEREFORE**, the Agency and CONTRACTOR hereby agree to amend the AGREEMENT in the following manner:

1. Amend Section 3, "Payments to CONTRACTOR; maximum liability", to read as follows:

<u>Payments to CONTRACTOR; maximum liability.</u> Subject to the limitations set forth herein, Agency shall pay CONTRACTOR in accordance with the payment provisions set forth in Exhibit E. The maximum amount payable to the contractor under this contract is <u>Five</u> Hundred Ninety-six Thousand dollars (\$596,000).

| Original Agreement   | \$200,000 |
|----------------------|-----------|
| Amendment No. 1      | \$170,000 |
| Amendment No. 2      | \$70,000  |
| Amendment No. 3      | \$156,000 |
| Total not to exceed: | \$596,000 |

2. Amend Direct Labor Rates as Follows:

Subject to the limitations set forth herein, Agency shall pay CONTRACTOR in accordance with the Direct Labor Rates set forth In Table 1 of the Fee Schedule, Exhibit E.

- 3. All other terms and conditions of the Agreement remain unchanged and in full force.
- 4. A copy of this AMENDMENT NO. 3 shall be attached to the original AGREEMENT dated January 1, 2023.

**IN WITNESS WHEREOF**, the parties have executed this AMENDMENT NO. 3 on the day and year written below.

| MONTEREY COUNTY WATER                                       | CONTRACTOR   |
|---|--|
| RESPHARGES AGENCY<br>Ara Azhderian<br>151825584002425       | By William Kettberg  |
| General Manager   | Signature of Chair, President, or<br>Vice-President                              |
| 2/13/2025   12:59 PM PST<br>Dated:                          | William Rettberg Sn. VP  |
| Approved as to Fiscal Provisions:<br>Jennifer Forsyth       | Printed Name and Title Dated: 1/28/2025   11:34 AM PST                           |
| Deputy Auditor/Controller                                   | By: Mark Fruitas   |
| Dated: 2/13/2025   11:45 AM PST                             | (Signature of Secretary, Asst. Secretary, CFO,<br>Treasurer or Asst. Treasurer)* |
| Approved as to Form<br>Approved as to Liability Provisions: | Mark Freitas Vice President<br>Printed Name and Title                            |
| Risk Management   | Dated: 2/12/2025   4:07 PM PST   |
| Dated:  | Signed by:   |
| Approvedues to Form:<br>Kelly L. Donlon                     | Trent Hill<br>Senior Administrative ANALYST                                      |
| Chief Assistant County Counsel                              | County of Monterey   |
| 2/13/2025   8:13 AM PST<br>Dated:                           | 2/13/2025   12:02 PM PST   |

\*INSTRUCTIONS: If CONTRACTOR is a corporation, including limited liability and non-profit corporations, the full legal name of the corporation shall be set forth above together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth above together with the signature of a partner who has authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of the business, if any, and shall personally sign the Agreement.

### EXHIBIT E Payment Provisions

CONTRACTOR shall be compensated for the work as set forth in the Scope of Work and for other services as directed by the Agency on a Time and Materials basis in accordance with the following hourly labor rates:

#### DIRECT LABOR RATE SCHEDULE:

The Direct Labor Rate Schedule (Table 1) herein is effective up[on execution of this amendment No. 3. The labor hourly billing rate schedule and other direct costs chargeable to the work may be modified as agreed by Agency and Contractor after a 12-month period. Any agreed labor rate increase shall not exceed the 12-month San Francisco Bay Area CPI for the prior February. The parties shall agree to such modifications in writing as an Amendment to the Agreement.

Table 1.- Fee Schedule and Payment Terms Hourly Billing Rate

| Personnel Category           | \$ per hour            |          |
|------------------------------|------------------------|----------|
| Staff Professional –         | Grade 1                | \$ 147   |
| Staff Professional –         | Grade 2                | \$ 162   |
| Project Professional –       | Grade 3                | \$ 177   |
| Project Professional –       | Grade 4                | \$ 199   |
| Senior Professional –        | Grade 5                | \$ 235   |
| Senior Professional –        | Grade 6                | \$ 267   |
| Senior Professional –        | Grade 7                | \$ 318   |
| Senior Consultant –          | Grade 8                | \$ 356   |
| Senior Consultant –          | Grade 9                | \$ 434   |
| Senior Principal –           | Grade 10               | \$ 434   |
|                              |                        |          |
| Senior Drafter and Designer  |                        | \$ 177   |
| Drafter / Designer and Senic | or Technician          | \$ 162   |
| Field Professional-          |                        | . \$ 133 |
| Technician, Word Processor   | , Administrative Staff | \$ 132   |
| Office Aide                  |                        | \$ 103   |
|                              |                        |          |

|             |  | мс                  | WRA - Na | acimient | o PP Sec  | ondary       | Access | Road   |       |           |          |         |          |            |            |
|-------------|--|---------------------|----------|----------|-----------|--------------|--------|--------|-------|-----------|----------|---------|----------|------------|------------|
|             |  |                     | Co       | st Estim | ate for G | El Servi     | ces    |        |       |           |          |         |          |            |            |
| Teel        |  | 2023 Standard Rates |          |          |           |              |        |        |       |           | Expenses |         |          |            | Total Cost |
| Task<br>No. |  | 2023 Standard Rates |          |          |           |              |        |        |       |           |          | Travel/ | Other    |            | Total Cost |
|             |  | \$ 177              | \$ 199   | \$ 235   | \$ 267    | \$ 318       |        | \$ 434 | Hrs.  | Cost      | Subs     |         | Expenses | s Subtotal |            |
| Task 1      | Project Management and QA/QC                                   | ΨΠΠ                 | ψ 155    | ψ 200    | ψ 201     | ψ <b>010</b> | ψ 000  | ΨUT    | 1113. | 0031      |          |         |          |            |            |
| 1.1         | Review Project Details and Project Management                  |                     |          |          |           | 8            | 2      |        | 10    | \$3,256   |          |         |          | \$0        | \$3,256    |
| 1.2         | Oversee and Coordinate Work                                    |                     |          |          |           | 8            | 2      |        | 10    | \$3,256   |          |         |          | \$0        | \$3,256    |
| 1.3         | Perform QA/QC Reviews  | 2                   |          |          |           | 8            | 2      |        | 12    | \$3,610   |          |         |          | \$0        | \$3,610    |
|             | Task 1 Total   | 2                   | 0        | 0        | 0         | 24           | 6      | 0      | 32    | 10.122    | 0        | 0       | 0        | 0          | \$10,122   |
| Task 2      | Bidding and Contracting  | _                   | -        | -        | -         |              | -      | -      |       | ,         | -        |         |          | -          | <i></i>    |
| 2.1         | Assist with edits to MCWRA Division 00 Bidding                 | 4                   |          |          |           | 24           |        |        | 28    | \$8,340   |          |         |          | \$0        | \$8,340    |
| 2.2         | Coordinate advertisement and planroom posting                  | 2                   | 1        |          |           | 0            |        |        | 2     | \$354     |          | 1       | \$6,300  | \$6,300    | \$6,654    |
| 2.3         | Distribute digital copies of specs/plans to bidders & maintain | 5                   |          |          |           | 1            |        |        | 6     | \$1,203   |          |         |          | \$0        | \$1,203    |
| 2.4         | Track and respond to pre-bid RFIs                              | 8                   |          |          | 6         | 14           |        |        | 28    | \$7,470   |          |         |          | \$0        | \$7.470    |
| 2.5         | Revise specifications and drawings per RFIs                    | 2                   |          |          | 12        | 8            |        |        | 22    | \$6,102   |          |         |          | \$0        | \$6,102    |
| 2.6         | Prepare and distribute addenda                                 | 8                   |          |          |           | 4            |        |        | 12    | \$2,688   |          |         |          | \$0        | \$2,688    |
| 2.7         | Prepare for and attend pre-bid conference and site visit       | 2                   |          |          |           | 12           |        |        | 14    | \$4,170   |          | \$834   |          | \$834      | \$5,004    |
| 2.8         | Prepare for and attend bid opening                             | 2                   |          |          |           | 8            |        |        | 10    | \$2,898   |          | \$580   |          | \$580      | \$3,478    |
| 2.9         | Prepare bid summary and abstract                               | 4                   |          |          |           | 2            |        |        | 6     | \$1,344   |          |         |          | \$0        | \$1,344    |
| 2.10        | Review two lowest bids and complete required document          | 8                   |          |          |           | 4            |        |        | 12    | \$2,688   |          |         |          | \$0        | \$2,688    |
| 2.11        | Check bidder references  | 1                   |          |          |           | 4            |        |        | 5     | \$1,449   |          |         |          | \$0        | \$1,449    |
| 2.12        | Prepare bid review memo and recommendation of                  | 4                   |          |          |           | 1            |        |        | 5     | \$1,026   |          |         |          | \$0        | \$1,026    |
| 2.13        | Prepare Notice of Award (NOA)                                  | 4                   |          |          |           | 1            |        |        | 5     | \$1,026   |          |         |          | \$0        | \$1,026    |
| 2.14        | Review NOA documents   | 6                   |          |          |           | 2            |        |        | 8     | \$1,698   |          |         |          | \$0        | \$1,698    |
| 2.15        | Prepare Notice to Proceed                                      | 2                   |          |          |           | 1            |        |        | 3     | \$672     |          |         |          | \$0        | \$672      |
| 2.16        | Miscellaneous and Unknown                                      | 10                  |          | 4        |           | 6            |        |        | 20    | \$4,618   |          |         |          | \$0        | \$4,618    |
|             | Task 2 Total   | 72                  | 0        | 4        | 18        | 92           | 0      | 0      | 186   | 47,746    | 0        | 1,414   | 6,300    | 7,714      | \$55,460   |
| Task 3      | FEMA Funding Administration and Reporting                      |                     |          |          |           |              |        |        |       |           |          |         |          |            |            |
| 3.1         | Initial Information Gathering and Research                     | 60                  |          |          |           | 10           |        |        | 70    | \$13,800  |          |         |          | \$0        | \$13,800   |
| 3.2         | Agreement Maintenance  | 50                  |          |          |           | 4            |        |        | 54    | \$10,122  |          |         |          | \$0        | \$10,122   |
| 3.3         | FEMA Reports   | 80                  |          |          |           | 30           |        |        | 110   | \$23,700  |          |         |          | \$0        | \$23,700   |
| 3.4         | Modifications  | 10                  |          |          |           | 6            |        |        | 16    | \$3,678   |          |         |          | \$0        | \$3,678    |
| 3.5         | Miscellaneous and Unknown                                      | 20                  |          |          |           | 5            |        |        | 25    | \$5,130   |          |         |          | \$0        | \$5,130    |
|             | Task 3 Total   | 220                 | 0        | 0        | 0         | 55           | 0      | 0      | 275   | \$56,430  | \$0      | \$0     | \$0      | \$0        | \$56,430   |
| Task 4      | Engineering Services During Construction                       |                     |          |          |           |              |        |        |       |           |          |         |          |            |            |
| 4.1         | Review and respond to RFIs, Submittals, and Other Contractor   | 8                   |          | 20       | 8         | 4            |        |        | 40    | \$9,524   |          |         |          | \$0        | \$9,524    |
| 4.2         | On-Site Resident Engineer                                      |                     |          |          | 36        | 4            |        |        | 40    | \$10,884  |          | \$1,306 |          | \$1,306    | \$12,190   |
| 4.3         | Design Changes   |                     |          | 6        | 4         | 2            |        |        | 12    | \$3,114   |          |         |          | \$0        | \$3,114    |
| 4.4         | Reporting  | 8                   |          | 8        |           | 4            |        |        | 20    | \$4,568   |          |         |          | \$0        | \$4,568    |
| 4.5         | Miscellaneous and Unknown                                      | 4                   |          | 8        |           | 4            |        |        | 16    | \$3,860   |          |         |          | \$0        | \$3,860    |
|             | Task 4 Total   | 20                  | 0        | 42       | 48        | 18           | 0      | 0      | 128   | \$31,950  | \$0      | \$1,306 | \$0      | \$1,306    | \$33,256   |
|             | Total  | 314                 | 0        | 46       | 66        | 189          | 6      | 0      | 621   | \$146,248 | \$0      | \$2,720 | \$6,300  | \$9,020    | \$155,268  |

#### Notes and Assumptions: General''

1 Labor hours, grade, and task distributions are for budgeting purposes only. The actual labor and task distribution will be based on efficiently performing the work as ordered and approved by MCWRA.

2 While details related to costs eligible for reimbursement from FEMA are currently unknown it is anticipated that travel and per diem related expenses (lodging, mileage, gas, meals, etc.) will not be eligible for reimbursement.

#### Task 1. Project Management and QA/QC

1 Time for Project Administrator and Project Manager oversight, review of pertinent project documents for QA/QC verification, processing of progress estimates, and other administrative tasks.

Task 2. Bidding and Contracting

1 Assumes project will be advertised for bid for a duration of two weeks via two advertisements published in a single local newspaper, one advertisement in consecutive weeks for two weeks.

2 Assumes bid documents will be distributed only in an electronic format (no printed/hard copies).

3 Expenses include travel costs related to attendance at pre-bid conference/site visit and bid opening from Oakland or Sacramento offices of GEI Consultants, Inc. and two bid advertisements in a single local newspaper.

4 Assumes up to two addenda will be prepared and issued.

5 Assumes MCWRA will provide legal counsel to review bid, recommendation of award, Notice of Award and related documents, and Notice to Proceed, as needed.

6 Assumes MCWRA will provide expertise to review and accept insurance provided by selected contractor.

7 As details of the bidding and contracting support are currently incomplete, this task includes time to gather information from MCWRA and other parties, and for miscellaneous and unknown tasks.

Task 3. FEMA Funding Administration and Reporting

1 Assumes one modification to the FEMA funding agreement will be required (ex.: scope modification, schedule extension request).

2 Assumes four quarterly reports and one final report will be deliverables of the funding agreement.

3 Assumes construction completion of June 2025 and FEMA funding agreement completion of October 2025.

4 Assumes the following FEMA documents will apply to these services:

a. FEMA Site Inspection Report for August 3, 2023 Inspection - Damage #1320803.

b. FEMA Procurement Guidance for Recipients and Subrecipients Under 2 C.F.R. Part 200 (Uniform Rules) dated June 21, 2016.

c. FEMA Contract Provisions Template from FEMA Office of the Chief Counsel.

5 As details of the FEMA funding agreement are currently minimal, this task includes time to gather information from FEMA and other parties, and for

miscellaneous and unknown tasks.

Task 4. Engineering Services During Construction

1 Scope of Engineering Services During Construction (ESDC) is currently unknown but requested as possible service by MCWRA. Estimated costs are included and services will be performed only as approved by MCWRA.

2 Assumes up to 8 total RFI reviews, submittal reviews, and 1 design change during construction.

3 Assumes one Engineer's Daily Report per site visit.

4 Expenses include travel from Oakland or Sacramento offices of GEI Consultants, Inc., lodging, and meals. ESDC shifts are assumed to be three site visits

total, M-F, 8 hours per day plus travel time.
 5 As details of ESDC support are currently incomplete, this task includes time to gather information from MCWRA and other parties, and for miscellaneous and unknown tasks.

6 Does not include CM services during construction - to be performed by others."