Legistar File ID No. A 22-230 Agenda Item No. 60



Monterey County Board of Supervisors

Board Order

168 West Alisal Street, 1st Floor Salinas, CA 93901 831.755.5066

www.co.monterey.ca.us

A motion was made by Supervisor Chris Lopez, seconded by Supervisor John M. Phillips to:

Agreement No.: A-15825

- a. Approve Professional Services Agreement with MNS Engineers, Inc. to provide construction management services for the Bradley Road Bridge Scour Repair, County Bridge No. 448, Project No. 3852, under Request for Proposals #10808, in a total amount not to exceed \$572,658, for an initial term of four (4) years effective June 10, 2022 to June 9, 2026, with the option to extend the Agreement for two (2) additional one (1) year period(s); and
- b. Authorize the Contracts/Purchasing Officer or Contracts/Purchasing Supervisor to execute the Professional Services Agreement and future amendments to the Agreement where the amendments do not significantly alter the scope of work or increase the approved Agreement amount.

PASSED AND ADOPTED on this 7th day of June 2022, by roll call vote:

AYES: Supervisors Alejo, Phillips, Lopez, Askew and Adams

NOES: None ABSENT: None

(Government Code 54953)

I, Valerie Ralph, Clerk of the Board of Supervisors of the County of Monterey, State of California, hereby certify that the foregoing is a true copy of an original order of said Board of Supervisors duly made and entered in the minutes thereof of Minute Book 82 for the meeting June 7, 2022.

Dated: June 7, 2022 File ID: A 22-230 Agenda Item No.: 60 Valerie Ralph, Clerk of the Board of Supervisors County of Monterey, State of California

Julian Lorenzana, Deputy

COUNTY OF MONTEREY AGREEMENT FOR PROFESSIONAL SERVICES WITH SURVEYORS, ARCHITECTS, ENGINEERS & DESIGN PROFESSIONALS (MORE THAN \$100,000)*

| This Professional Services Agreement ("Agreement") is made by and between the County of Monterey. | a |
|---|---|
| political subdivision of the State of California (hereinafter "County") and: | , |
| MNS Engineers, Inc. | |

(hereinafter "CONTRACTOR").

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

- SERVICES TO BE PROVIDED. The County hereby engages CONTRACTOR to perform, and CONTRACTOR hereby agrees to perform, the services described in Exhibit A in conformity with the terms of this Agreement. The services are generally described as follows:
 Provide Construction Management Services for the Bradley Road Bridge Scour Repair Project located in Monterey County, California.
- 2. PAYMENTS BY COUNTY. County shall pay the CONTRACTOR in accordance with the payment provisions set forth in Exhibit A, subject to the limitations set forth in this Agreement. The total amount payable by County to CONTRACTOR under this Agreement shall not exceed the sum of \$572,658
- 3. TERM OF AGREEMENT. The term of this Agreement is from May 25, 2022 June 10, 2022 to March 31, 2026 June 9, 2026, unless sooner terminated pursuant to the terms of this Agreement. This Agreement is of no force or effect until signed by both CONTRACTOR and County and with County signing last, and CONTRACTOR may not commence work before County signs this Agreement.

 | May 25, 2022 June 10, 2022 to May 25, 2022 June 10, 2022
- 4. ADDITIONAL PROVISIONS/EXHIBITS. The following attached exhibits are incorporated herein by reference and constitute a part of this Agreement:

Exhibit A Scope of Services/Payment Provisions

Exhibit B Federal Provisions

Exhibit C Revision to Paragraphs 8 and 11 and Addition of Paragraphs 16 and 17 to Agreement

Exhibit D Incorporation of Request for Proposals (RFP) #10808, Addendums No. 1 and No. 2 to

RFP #10808 and Proposal, on file with the Department of Public Works, Facilities, & Parks

5. PERFORMANCE STANDARDS.

- 5.01. CONTRACTOR warrants that CONTRACTOR and CONTRACTOR's agents, employees, and subcontractors performing services under this Agreement are specially trained, experienced, competent, and appropriately licensed to perform the work and deliver the services required under this Agreement and are not employees of the County, or immediate family of an employee of the County.
- 5.02. CONTRACTOR, its agents, employees, and subcontractors 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.

| *A | pproved by | County | Board of | Supervisors of | on | |
|----|------------|--------|----------|----------------|----|--|
| | | | | | | |

5.03. CONTRACTOR shall furnish, at its own expense, all materials, equipment, and personnel necessary to carry out the terms of this Agreement, except as otherwise specified in this Agreement. CONTRACTOR shall not use County premises, property (including equipment, instruments, or supplies) or personnel for any purpose other than in the performance of its obligations under this Agreement.

6. PAYMENT CONDITIONS.

- 6.01. CONTRACTOR shall submit to the Contract Administrator an invoice on a form acceptable to County. If not otherwise specified, the CONTRACTOR may submit such invoice periodically or at the completion of services, but in any event, not later than 30 days after completion of services. The invoice shall set forth the amounts claimed by CONTRACTOR for the previous period, together with an itemized basis for the amounts claimed, and such other information pertinent to the invoice as the County may require. The Contract Administrator or his or her designee shall certify the invoice; either in the requested amount or in such other amount as the County approves in conformity with this Agreement, and shall promptly submit such invoice to the County Auditor-Controller for payment. The County Auditor-Controller shall pay the amount certified within 30 days of receiving the certified invoice.
- 6.02. CONTRACTOR shall not receive reimbursement for travel expenses unless set forth in this Agreement.

7. TERMINATION.

- 7.01. During the term of this Agreement, the County may terminate the Agreement for any reason by giving written notice of termination to the CONTRACTOR at least thirty (30) days prior to the effective date of termination. Such notice shall set forth the effective date of termination. In the event of such termination, the amount payable under this Agreement shall be reduced in proportion to the services provided prior to the date of termination.
- 7.02. The County may cancel and terminate this Agreement for good cause effective immediately upon written notice to CONTRACTOR. "Good cause" includes the failure of CONTRACTOR to perform the required services at the time and in the manner provided under this Agreement. If County terminates this Agreement for good cause, the County may be relieved of the payment of any consideration to CONTRACTOR, and the County may proceed with the work in any manner, which County deems proper. The cost to the County shall be deducted from any sum due the CONTRACTOR under this Agreement.

. INDEMNIFICATION.

Please refer to Exhibit C of Agreement.

| S/8/2022 | 11:34 AM PDT | 5/8/2022 | 11:42 |
| Contractor's Initials | Date |

8.01 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.

Please refer to Exhibit C of Agreement.

Contractor's Initials

5/8/2022 |

8.02 <u>Indemnification for Design Professional Services Claims:</u>

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 the COUNTY, or defect in a design furnished by the COUNTY.

Please refer to Exhibit C of Agreement.

5/8/2022 | 1 Date

8.03 Indemnification for All Other Claims or Loss:

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.

9.0 INSURANCE.

9.01 Evidence of Coverage:

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 County's, Contracts/Purchasing Department, unless otherwise directed. The Contractor shall not 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 County. This approval of insurance shall neither relieve nor decrease the liability of the Contractor.

9.02 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.

Insurance Coverage Requirements: Without limiting CONTRACTOR's duty to indemnify, 9.03 CONTRACTOR shall maintain in effect throughout the term of this Agreement a policy or policies of insurance with the following minimum limits of liability:

| Commercial general liability insurance, including but not limited to premises and operations, including coverage for Bodily Injury and Property Damage, Personal Injury, Contractual Liability, Broadform 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. |
|---|
| Modification (Justification attached; subject to approval). |
| Business automobile liability insurance, 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. Modification (Justification attached; subject to approval). |
| Workers' Compensation Insurance, 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. |
| Modification (Justification attached; subject to approval). |
| Professional liability insurance, 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. Modification (Justification attached; subject to approval). |
| |

9.04 Other Insurance Requirements.

All insurance required by this Agreement shall be with a company acceptable to the County 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 County 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 County of Monterey, its 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 County, CONTRACTOR shall file certificates of insurance with the County's contract administrator and County's Contracts/Purchasing Division, 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 County, annual certificates to County's Contract Administrator and County's Contracts/Purchasing Division. If the certificate is not received by the expiration date, County 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 County, at its sole discretion, to terminate this Agreement immediately.

10. RECORDS AND CONFIDENTIALITY.

- Confidentiality. CONTRACTOR and its officers, employees, agents, and subcontractors shall comply with any and all federal, state, and local laws, which provide for the confidentiality of records and other information. CONTRACTOR shall not disclose any confidential records or other confidential information received from the County or prepared in connection with the performance of this Agreement, unless County specifically permits CONTRACTOR to disclose such records or information. CONTRACTOR shall promptly transmit to County any and all requests for disclosure of any such confidential records or information. CONTRACTOR shall not use any confidential information gained by CONTRACTOR in the performance of this Agreement except for the sole purpose of carrying out CONTRACTOR's obligations under this Agreement.
- 10.02 <u>County Records.</u> When this Agreement expires or terminates, CONTRACTOR shall return to County any County records which CONTRACTOR used or received from County to perform services under this Agreement.
- Maintenance of Records. CONTRACTOR shall prepare, maintain, and preserve all reports and records that may be required by federal, state, and County rules and regulations related to services performed under this Agreement. CONTRACTOR shall maintain such records for a period of at least three years after receipt of final payment under this Agreement. If any litigation, claim, negotiation, audit exception, or other action relating to this Agreement is pending at the end of the three year period, then CONTRACTOR shall retain said records until such action is resolved.

- Access to and Audit of Records. The County shall have the right to examine, monitor and audit all records, documents, conditions, and activities of the CONTRACTOR and its subcontractors related to services provided under this Agreement. Pursuant to Government Code section 8546.7, if this Agreement involves the expenditure of public funds in excess of \$10,000, the parties to this Agreement may be subject, at the request of the County or as part of any audit of the County, to the examination and audit of the State Auditor pertaining to matters connected with the performance of this Agreement for a period of three years after final payment under the Agreement.
- Royalties and Inventions. County shall have a royalty-free, exclusive and irrevocable license to reproduce, publish, and use, and authorize others to do so, all original computer programs, writings, sound recordings, pictorial reproductions, drawings, and other works of similar nature produced in the course of or under this Agreement. CONTRACTOR shall not publish any such material without the prior written approval of County.
- 11. NON-DISCRIMINATION. During the performance of this Agreement, CONTRACTOR, and its subcontractors, shall not unlawfully discriminate against any person because of race, religious creed, color, sex, national origin, ancestry, physical disability, mental disability, medical condition, marital status, age (over 40), or sexual orientation, 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 and any subcontractor shall, in the performance of this Agreement, fully comply with all federal, state, and local laws and regulations, which prohibit discrimination. The provision of services primarily or exclusively to such target population as may be designated in this Agreement shall not be deemed to be prohibited discrimination.
- 12. COMPLIANCE WITH TERMS OF STATE OR FEDERAL GRANT. If this Agreement has been or will be funded with monies received by the County pursuant to a contract with the state or federal government in which the County is the grantee, CONTRACTOR will comply with all the provisions of said contract, to the extent applicable to CONTRACTOR as a subgrantee under said contract, and said provisions shall be deemed a part of this Agreement, as though fully set forth herein. Upon request, County will deliver a copy of said contract to CONTRACTOR, at no cost to CONTRACTOR.
- 13. INDEPENDENT CONTRACTOR. In the performance of work, duties, and obligations under this Agreement, CONTRACTOR is at all times acting and performing as an independent contractor and not as an employee of the County. No offer or obligation of permanent employment with the County or particular County department or agency is intended in any manner, and CONTRACTOR shall not become entitled by virtue of this Agreement to receive from County any form of employee benefits including but not limited to sick leave, vacation, retirement benefits, workers' compensation coverage, insurance or disability benefits. CONTRACTOR shall be solely liable for and obligated to pay directly all applicable taxes, including 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 County harmless from any and all liability, which County may incur because of CONTRACTOR's failure to pay such taxes.

14. **NOTICES.** Notices required under this Agreement shall be delivered personally or by first-class, postage pre-paid mail to the County and CONTRACTOR'S contract administrators at the addresses listed below:

| FOR COUNTY: | FOR CONTRACTOR: | | | | |
|---|--|--|--|--|--|
| Dalia Mariscal-Martinez, Management Analyst III | Greg Chelini, PE , Vice President | | | | |
| Name and Title 1441 Schilling Place, South 2nd Floor Salinas, California 93901-4527 | Name and Title MNS Engineers, Inc. 811 El Capitan Way, Suite 130 San Luis Obispo, California 93401 | | | | |
| Address | Address | | | | |
| 831-755-8966 | 805-787-0326 | | | | |
| Phone | Phone | | | | |

15. MISCELLANEOUS PROVISIONS.

- 15.01 Conflict of Interest. CONTRACTOR represents that it presently has no interest and agrees not to acquire any interest during the term of this Agreement, which would directly or indirectly conflict in any manner or to any degree with the full and complete performance of the professional services required to be rendered under this Agreement.
- 15.02 <u>Amendment.</u> This Agreement may be amended or modified only by an instrument in writing signed by the County and the CONTRACTOR.
- 15.03 Waiver. Any waiver of any terms and conditions of this Agreement must be in writing and signed by the County and the CONTRACTOR. A waiver of any of the terms and conditions of this Agreement shall not be construed as a waiver of any other terms or conditions in this Agreement.
- 15.04 Contractor. The term "CONTRACTOR" as used in this Agreement includes CONTRACTOR's officers, agents, and employees acting on CONTRACTOR's behalf in the performance of this Agreement.
- 15.05 Disputes. CONTRACTOR shall continue to perform under this Agreement during any dispute.
- 15.06 <u>Assignment and Subcontracting.</u> The CONTRACTOR shall not assign, sell, or otherwise transfer its interest or obligations in this Agreement without the prior written consent of the County. None of the services covered by this Agreement shall be subcontracted without the prior written approval of the County. Notwithstanding any such subcontract, CONTRACTOR shall continue to be liable for the performance of all requirements of this Agreement.
- 15.07 <u>Successors and Assigns.</u> This Agreement and the rights, privileges, duties, and obligations of the County and CONTRACTOR under this Agreement, 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.

- 15.08 <u>Compliance with Applicable Law.</u> The parties shall comply with all applicable federal, state, and local laws and regulations in performing this Agreement.
- 15.09 <u>Headings.</u> The headings are for convenience only and shall not be used to interpret the terms of this Agreement.
- 15.10 <u>Time is of the Essence</u>. Time is of the essence in each and all of the provisions of this Agreement.
- 15.11 Governing Law. This Agreement shall be governed by and interpreted under the laws of the State of California.
- 15.12 <u>Non-exclusive Agreement.</u> This Agreement is non-exclusive and both County and CONTRACTOR expressly reserve the right to contract with other entities for the same or similar services.
- 15.13 Construction of Agreement. The County and CONTRACTOR 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 amendment to this Agreement.
- 15.14 <u>Counterparts.</u> 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.
- Authority. Any individual executing this Agreement on behalf of the County or the CONTRACTOR represents and warrants hereby that he or she has the requisite authority to enter into this Agreement on behalf of such party and bind the party to the terms and conditions of this Agreement.
- 15.16 <u>Integration.</u> This Agreement, including the exhibits, represent the entire Agreement between the County and the CONTRACTOR with respect to the subject matter of this Agreement and shall supersede all prior negotiations, representations, or agreements, either written or oral, between the County and the CONTRACTOR as of the effective date of this Agreement, which is the date that the County signs the Agreement.
- 15.17 <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.

This space is left blank, intentionally.

IN WITNESS WHEREOF, County and CONTRACTOR have executed this Agreement as of the day and year written below.

| COUNTY OF MONTEREY | CONTRACTOR |
|---|---|
| By: Dubra K. Wilson | |
| Purchasing Officer Date: 6/8/2022 9:31 AM PDT | MNS Engineers, Inc. Contractor's Business Name* |
| By: | —DocuSigned by: |
| Department Head (if applicable) Date: | By: Gry Chilini |
| Date. | (Signature of Chair, President, or Vice-President)* |
| By: | Greg Chelini, Vice President |
| Board of Supervisors (if applicable) Date: | Name and Title Date: 5/8/2022 11:34 AM PDT |
| Approved as to Form ¹ | |
| By: Docusigned by: Mary, Grace Perry, Deputy County Counsel | DocuSigned by: |
| County Counsel Date: 5/10/2022 3:23 PM PDT | By: Miranda Patton (Signature of Secretary, Asst. Secretary, CFO) |
| | Treasurer or Asst. Treasurer)* |
| Approved as to Fiscal Provisions ² | Miranda Patton, Secretary Name and Title |
| By: Docusigned by: Gary Gibronly | Date: 5/8/2022 11:42 AM PDT |
| Auditor/Controller Date: 5/10/2022 4:07 PM PDT | |
| | |
| Approved as to Liability Provisions ³ | |
| By: Risk Management | |
| Date: | |
| unty Board of Supervisors' Agreement Number: | <u> </u> |

*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.

PSA over \$100,000 For Surveyors, Architects, Engineers & Design Professionals Revised 09/30/08

9 of 9

Project ID: MNS Engineers, Inc.

Bradley Road Bridge Scour Repair Project

(RFP #10808)

Department of Public Works, Facilities, & Parks

Approval by County Counsel is required for all Professional Service Agreements over \$100,000

²Approval by Auditor/Controller is required for all Professional Service Agreements ³Approval by Risk Management is required only if changes are made in paragraph 8 or 9

To Agreement by and between County of Monterey, hereinafter referred to as "County" and

MNS Engineers, Inc., hereinafter referred to as "CONTRACTOR"

A. SCOPE OF SERVICES

CONTRACTOR shall provide professional construction management services for the Bradley Road Bridge Scour Repair Project (Project) for County. The Project includes the repair of damage to the foundation of the Bradley Road bridge structure over the Salinas River. The pile caps located in the low-flow section of the river have been undermined and the piles have been exposed, specifically at piers 16-19. Scour protection shall be installed at the substructure of the bridge to reduce the potential of future scouring at the bridge foundations. The bridge has a history of scour at the concrete piers in the low-flow channel of the Salinas River. In the existing condition, scour is undermining the foundations of piers 16 through 19. See Project Plans and Specifications (Appendix V, of Request for Proposals #10808). The repair shall include the installation of large diameter piles at each of the identified pier footings with a new pile cap at each location to incorporate the new piles into the existing foundation. Piers 16 and 17 will have 120-inch cast-in-drilled-hole (CIDH) piles installed and piers 18 and 19 will have 96-inch CIDH piles installed. The piles at each location shall be installed at either end, upstream or downstream, of the existing pile cap.

The scope of services for the Project, shall include professional engineering services required for management of a construction contract in the public sector. The services provided shall include construction and engineering inspection services, environmental support and compliance services, materials testing, and surveying services necessary to verify the Project is constructed as specified in the project plans and specifications and in compliance with local, State and Federal guidelines. CONTRACTOR shall provide services and staff, and otherwise do all things necessary for or incidental to the performance of work as set forth below and construction management services shall include but not be limited to the following services and requirements:

A.1 Contractor Minimum Work Performance Percentage: CONTRACTOR shall perform with its own organization Agreement work amounting to not less than fifty percent (50%) of the original total Agreement price.

Task 1.1 Project Review/ Kick-off Meeting

Prior to construction, CONTRACTOR shall obtain comprehensive knowledge and an understanding of the project documents and information surrounding the Project, such as the final plans, specifications, and permits. CONTRACTOR shall host a kick-off meeting with the County's Project Manager and County's Design Engineer (Quincy Engineering) to share the intent of the plans and specifications, design constraints, features requiring special attention such as work within the river, and temporary construction easements and permit coordination. CONTRACTOR shall be available to attend team meetings prior to bidding to discuss design features and constraints.

Prior to construction, a clear protocol shall be established and used throughout the Project such as:

- Roles and responsibilities, lines of communication, and levels of authorization
- Procedures for progress payments, Contract Change Orders (CCOs), Requests for Information (RFIs), and notifications
- Stormwater Pollution Prevention Plan (SWPPP) and permits
- Environmental considerations

In addition, CONTRACTOR shall contact all utility companies involved in the Project and coordinate efforts during construction.

Task 1.2 Constructability Review

CONTRACTOR shall conduct constructability review of the draft plans and specifications.

Task 1.3 Preliminary Schedule

During the constructability review, CONTRACTOR shall identify potential coordination issues, missing details, and potential constraints or conflicts using a constructability review checklist as a guide to review project documents.

In the event that CONTRACTOR is not able to provide comments prior to the construction contract bidding, CONTRACTOR shall use the constructability review comments to identify potential areas of risk within the Project. These risks shall be discussed with County and a plan shall be developed to mitigate any impacts arising during construction.

Task 1.4 Project Setup

CONTRACTOR shall develop project administration, documentation, and filing systems. These systems shall be consistent with the Caltrans Construction Manual and Caltrans Local Assistance Procedures Manual (LAPM), conform to the parameters established in the kick-off meeting, and tailored to meet the County's needs.

CONTRACTOR shall meet with the County to determine which management system best suits the County's needs for the Project. At the County's request, CONTRACTOR shall implement a web-based administration system for the administration of the Project.

CONTRACTOR shall develop a list of anticipated submittals with milestones required by the Construction Contractor. CONTRACTOR shall contact the project stakeholders to establish a working relationship and expectations throughout the Project.

Task 1.5 Pre-Construction Meeting

CONTRACTOR shall coordinate and conduct the pre-construction meeting. Prior to the meeting, the Resident Engineer (RE) shall prepare a draft agenda for the County's review and comment. Representatives from the various key project stakeholders including the County, and any affected utility companies shall be invited. The meeting shall focus on reviewing key construction contract provisions especially those critical to the start of the work: establishing a common understanding of how the work shall be performed, developing a plan for work coordination with the various project stakeholders, and agreeing on the process for effective communication to resolve any issues. Additionally, labor compliance, equal employment opportunity, safety requirements, water pollution requirements, agreements, and permits shall also be discussed. The meeting shall highlight the following responsibilities of the Construction Contractor:

- Order of work and utilities
- · Safety, traffic control, and access
- Labor compliance and progress pay requests
- Submittals, RFIs, and CCOs
- Permit and environmental agreements and SWPPP
- Quality control and materials certification
- · Schedule updates and weekly meeting

CONTRACTOR shall respond to questions the Construction Contractor may have and address issues that need to be resolved before work commences.

Task 1.6 Pre-Construction Jobsite Documentation

Prior to the start of any Project work, CONTRACTOR shall perform a detailed pre-construction photo survey to document the existing condition of the site. CONTRACTOR shall identify areas the Construction Contractor will need to access and stage equipment and materials during construction.

Task 2.1 Construction Management and Contract Administration

CONTRACTOR shall provide overall coordination of construction management services, including supervision of contract administration, labor compliance, Disadvantaged Business Enterprises (DBE) programs, field observations and outside services. CONTRACTOR shall also attend regularly scheduled project meetings with the County or Construction Contractor representatives to review the progress of the work, resolve field problems as they occur, and perform Project related public relations with the public and outside agencies such as the United States Army Corps of Engineers (USACE), the California Department of Fish and Wildlife (CDFW), the Regional Water Quality Control Board (RWQCB), and Monterey County Water Resources Agency (MCWRA).

CONTRACTOR shall implement the project administration system discussed in Task 1.4. which shall conform to the Caltrans LAPM and contain a process for organizing files to assist in documenting materials, testing results and tracking correspondence and agreements with Construction Contractor, submittals, RFIs, CCOs and extra work bills, progress payments, daily diaries, labor compliance (including certified payrolls), employee interviews, progress schedule and Weekly Statement of Working Days (WSWDs), progress pay estimates and quantities, potential claims, safety and traffic control, permit agreements, weekly meeting agendas and meeting minutes, quality control records, and material certifications.

CONTRACTOR shall manage and maintain records, provide timely engineering review, and prepare written recommendations certifying the adequacy of the Construction Contractor's submittal for false work as well as construction of false work. In addition, CONTRACTOR shall coordinate, document, and make engineering recommendations in writing on approval of shop drawings. Final submittal approvals shall be made in consultation with County.

Task 2.2 Project Communication and Coordination

The RE will act as the County's Representative in charge of Project communication and coordination with the CONTRACTOR's Construction Management (CM) team, County, Caltrans, County's Design Engineer, property owners, utility companies, and Construction Contractor throughout the construction phase. The RE shall provide constant communication with the County's Project Manager and keep the County informed of all Project activities and concerns. The RE shall be available immediately once the Agreement has been approved, and the CONTRACTOR shall mobilize the team once construction begins.

<u>Weekly Construction Coordination Meetings</u> The RE shall conduct weekly meetings as part of the regular CM duties. County and other project stakeholders such as utility companies shall be invited as needed to weekly progress meetings.

Special utility meetings shall be coordinated for protection and relocation of Project utilities. The weekly meeting shall provide a platform for clear communication and coordination during the Project, including an overview of current and future work items and any potential issues. Discussions during

the meeting shall include the Construction Contractor's three (3)-week-look-ahead schedule, the status of the overall project schedule and budget; review of the submittals, RFIs, and CCO logs; and safety considerations to ensure work proceeds in an efficient manner without the need for interruptions resulting from safety concerns. Special meetings shall be held with the Construction Contractor and other project stakeholders to discuss items such as:

- Construction work within the creek
- CIDH pile placement
- Shoring placement
- Concrete placement

For each meeting, CONTRACTOR shall prepare the agenda and distribute the meeting minutes, which shall include pertinent discussions and actionitems.

Monthly Summary Reports. CONTRACTOR shall prepare monthly status reports toprovide updated Project status including the following:

- Executive summary narrative and cost report
- Updated schedule
- Project report
- Description of current and future work activities with photos
- Status logs for RFIs, submittals, CCOs, Potential Claims, and SWPPP
- Discussion of any potential Project issues and Construction Contractor performance problems

Task 2.3 Project Schedule Control

The RE shall review and analyze the Construction Contractor's proposed baseline critical path method (CPM) schedule and recommend acceptance or require changes. The initial review shall verify that the baseline schedule adheres to the project specifications, the milestone dates meet the overall project schedule, appropriate and realistic relationships and durations, and critical and near critical path activities.

The Construction Contractor's approved baseline CPM schedule must be updated monthly to reflect the current progress of the work, changes to the work, weather delays, and remaining work to be performed as required by the Special Provisions. CONTRACTOR shall monitor the overall Project progress and approach to the work relative to the Construction Contractor's initially planned schedule, identifying potential concerns related to the Construction Contractor's actual progress, identifying potential issues affecting the overall work progress, evaluating the effects of delays and developing alternatives to mitigate them, and ensuring the Project stays on track for timely completion.

CONTRACTOR shall examine monthly as-built schedule updates for completeness and identify potential problems and impacts. Should the Project timeline begin to slip, the CONTRACTOR will request a recovery schedule from the Construction Contractor to disclose the plan to maintain the project schedule. The Construction Contractor shall provide a three (3)-week-look-ahead schedule, which shall be reviewed at the weekly Project meeting. The CPM and three (3)-week-look-ahead schedule shall be used to forecast when submittals shall be received and reviewed, and determine if additional work is required prior to specific operations.

Task 2.4 Project Cost Control

Cost control shall be an ongoing task performed by CONTRACTOR throughout the Project. Costs shall be carefully managed to contain expenditures within the budget provided. CONTRACTOR shall track and monitor actual construction costs during the Project. The tracking of construction contract item

payments and quantities shall be incorporated into the progress payment spreadsheet.

The following items shall be tracked by CONTRACTOR: CCO payments, extra work, supplemental work, and item overruns and underruns. The Project contingency balance shall be verified by CONTRACTOR as part of the monthly progress pay estimate review and submittal.

Efficient Management of Resources

The detailed look-ahead schedule will provide the RE with the information needed to efficiently manage CONTRACTOR's team resources. The Construction Contractor's detailed plan of work allows the RE to identify specific inspection or testing staff required on a daily basis. This ensures the proper scheduling for test staff or other subconsultants to support the planned work.

Task 2.5 Quantity Calculations and Progress Pay Estimate

CONTRACTOR shall provide adequate backup information including source documents to support costs paid to the Construction Contractor. The CONTRACTOR shall prepare accurate and complete quantity calculations (Q-sheets) for each construction contract item and each progress pay estimate. The RE shall review the Construction Contractor's monthly pay request against the Q-sheets before recommending payment approval to the County. Extra work and supplemental work costs shall be tracked and compared against the authorized CCO amount(s).

Task 2.6 Submittals and RFIs

CONTRACTOR shall review submittals and RFIs in a timely manner. All submittals and RFIs shall be tracked, logged and distributed as necessary and discussed at the weekly meeting with the Construction Contractor to ensure each is resolved quickly. RFIs shall be reviewed to verify accuracy prior to processing. CONTRACTOR shall monitor the log and coordinate with County and County's Design Engineer as needed to ensure timely response to RFIs and submittals. Initial submittals shall be reviewed and approved as the first order of work include:

- SWPPP
- Project baseline schedule
- Approval of the Construction Contractor's biologist
- CIDH pile placement plan
- Drawings

Task 2.7 Change Order Management

As part of the daily activities, the RE, and CONTRACTOR's Construction Inspector shall be alert for issues potentially requiring changes to the work. The RE shall contact the County's Project Manager promptly in the event of changes or potential changes to the work, and the RE shall work with the Construction Contractor to eliminate or mitigate the effects of these changes.

If a change to the work is necessary, the RE will develop proposed alternatives and present these to the County's ProjectManager and County's Design Engineer. All CCOs shall have a defined project scope of work and limits and in compliance with the project documents. The RE will provide an initial order of magnitude estimate of the cost and time impacts associated with each alternative. This information will be used to determine the preferred alternative. Upon reaching agreement of the preferred alternative, a detailed scope and an independent cost analysis and time impact analysis will be prepared. This will form the basis for evaluating the Construction Contractor's submitted costs and time impact analysis for the changed work and negotiating a change order with the Construction Contractor. In accordance with the State Standard Specifications and Special Provisions and the County's change order

format, CONTRACTOR shall prepare, process, and make recommendations on change orders, and County shall review and approve all change orders.

A discussion of changes and potential changes shall be a key agenda item for the weekly coordination meetings with the Construction Contractor to ensure the proper monitoring for changed work and effective mitigation of impacts to the Project. Any potential claims associated with changes to the work shall be addressed before becoming actual claims. The RE shall work closely with the County's Project Manager, County's Design Engineer, and Construction Contractor to resolve change orders and/or disputes in a timely and efficient manner.

Task 2.8 Daily Field Inspection and Documentation

CONTRACTOR shall provide experienced project inspection staff skilled in the inspection of all aspects of the Project. CONTRACTOR's inspection team shall provide daily inspections and supervision of the work of the Construction Contractor's operations as construction progresses, and promptly report and resolve problems regarding performance and/or conformity with the drawings and specifications, including contract administration and construction engineering of the Project. CONTRACTOR shall ensure the Construction Contractor provides quality workmanship while meeting the plans and specifications to safeguard the County from defects and deficiencies, and ensure public safety. CONTRACTOR shall:

- Ensure the Construction Contractor constructs the Project in accordance with the contract documents
- In accordance with the State Standard Specifications and Special Provisions, ensure that all utility work is coordinated with the appropriate utility company and that all the appropriate permits and inspections are obtained for all items of work
- Ensure the Construction Contractor provides and maintains suitable access to residential properties
- Monitor work to maintain compliance with the large array of project permits and water pollution control requirements in the Construction General Permit and the Construction Contractor's approved SWPPP
- Verify work is being performed in accordance with the latest issued plan sheets, specifications, and submittals
- Disallow deviations from the construction contract documents unless proper approvals have been obtained
- Verify only conforming materials are incorporated into the work
- Schedule required materials testing
- With the assistance of County Project Manager and as needed, interpret the intent of the plans and specifications to protect County against defects and deficiencies in construction on the part of the Construction Contractor
- Provide daily photo documentation of the work performed
- Regularly maintain as-built drawings

Daily Reports

CONTRACTOR shall prepare a daily report providing an accurate description of the work performed, labor and equipment, safety issues, quantities of materials, tests performed, deficient and remedied work, discussions with the Construction Contractor, and weather conditions. CONTRACTOR shall collect labor compliance reviews and material verifications, prepare quantity calculation sheets, and maintain as-builts. The reports shall incorporate relevant photos of work performed.

Task 2.9 Claims Management

If potential claims are submitted by the Construction Contractor, CONTRACTOR shall respond to any and all claims in a timely manner and in accordance with the following:

Page 6 of 12

• Dispute resolution protocol set up in the pre-construction phase, construction contract documents and County policies and procedures

The RE shall review all potential claims and resolve disputes in the most cost-effective and fair manner. CONTRACTOR shall perform the following to reduce the risk of a construction contract claim:

- Anticipate problems and resolve issues proactively
- Timely response to RFIs and CCOs
- Maintain quality documentation
- Be firm, but fair when analyzing potential disputes

Claims Mitigation

In the event issues arise leading to potential claims, the RE will promptly notify the County's Project Manager of the nature of theissue, provide an initial assessment of the merit of the issue, and estimate the magnitude of the potential exposure to the County. In response, CONTRACTOR shall explore alternatives to resolve the issue and, shall work with County's Design Engineer regarding design-related problems. CONTRACTOR shall present the County with alternative solutions and provide recommended resolution including an estimate of Project impacts, if any, to the construction contract, time, and budget. CONTRACTOR shall thoroughly defend the County's interests while resolving any issues in the most cost- effective and time-effective manner.

Task 2.10 Safety

CONTRACTOR shall assume the duties of the Project Safety Coordinator. Ensure the Construction Contractor complies with all safety orders, Federal and State, and permits through normal contract administration procedures.

The California Occupational Safety and Health Administration (Cal/OSHA) Construction Safety Orders and the Construction Contractor's submitted Safety Plan will guide CONTRACTOR in monitoring the Construction Contractor's safety program. CONTRACTOR shall monitor Construction Contractor's work to ensure the public, Construction Contractor, sub-contractors and inspectors are working in a safe environment. Measures to be used include:

- Developing a Code of Safe Practices for the Project
- Reviewing Project for safety considerations and identify any unsafe conditions
- Ensuring the Construction Contractor complies with all the Construction Safety Orders as outlined in the Cal/OSHA Construction SafetyOrders

CONTRACTOR's site inspectors shall attend safety meetings every ten (10) working days and promote safety throughout the term of the Agreement. CONTRACTOR shall document all incidents with photographs and written reports and manage safety precautions through the Construction Contractor for the public in construction areas.

COVID-19:_Under the Monterey County Shelter in Place Order initially issued on March 17, 2020, further revised on June 22, 2020, and most recently revised on December 9, 2020, construction is identified as an essential business. Construction activity is permitted to continue in accordance with local Monterey County Shelter in Place Order and the California Department of Public Health and the State of California Department of Industrial Relations Occupational Safety and Health Administration (CAL-OSHA) Industry Guidance for Construction issued on July 2, 2020.

Any persons/entities authorized by CONTRACTOR to visit County of Monterey work sites must comply with required COVID-19 health and safety measures including implementation of a COVID-19

prevention plan. Key business practices shall include physical distancing to the maximum extent possible, use of face coverings, frequent handwashing and regular cleaning and disinfecting, and training employees on these and other elements of their COVID-19 prevention plan. CONTRACTORS shall refer to Monterey County COVID-19 website for information about requirements: https://www.co.monterey.ca.us/government/departments-a-h/health/diseases/2019-novel-coronavirus-2019-ncov/health-officer-shelter-in-place-order.

Task 2.11 Public Information

CONTRACTOR shall maintain close contact with the County Project Manager, RE, and County Public Information Officer tracking project schedule and major milestones. The RE shall lead communication with any neighboring property owners to ensure they are kept informed throughout the Project. CONTRACTOR shall maintain a relationship with these parties to ensure concerns are addressed in a timely manner in effort to avoid escalation to County staff for resolution.

Task 2.12 Environmental Support

CONTRACTOR's subconsultant, Denise Duffy & Associates, Inc. (DD&A), shall review the mitigation monitoring plan, and the environmental permits, and perform the pre-construction monitoring, surveys, and other tasks as per the environmental document and permits and Environmental Commitment Record during the period prior to issuance of the notice to proceed (NTP). CONTRACTOR shall coordinate with the County and regulatory agencies and report on the results of each survey.

During the construction phase, the Construction Contractor's biologists shall be responsible for surveys and permit compliance. DD&A and CONTRACTOR shall monitor the Construction Contractor's biologists to ensure contractual obligations are met and resolve any issues that arise.

Task 2.13 Materials Testing

CONTRACTOR shall coordinate, interpret, certify, and supervise all required soils and material tests in accordance with Caltrans test methods and Caltrans Standard Specifications.

CONTRACTOR and CONTRACTOR's materials testing subconsultant, Pacific Crest Engineering, Inc. (PCE), shall develop and provide a comprehensive testing program for the Project in accordance with the contract documents and per Caltrans Standard Specifications and the County's Quality Assurance Program (QAP). The RE shall supervise and coordinate the materials testing program with PCE to ensure performance and documentation of all required testing. Sampling and testing activities shall be conducted in accordance with the contract documents. PCE is a Caltrans certified lab, and all testing shall be performed by Caltrans certified technicians. The gamma-gammatesting of the CIDH piles shall be coordinated through PCE, and PCE shall provide any supplemental paving inspection needed. Sampling and testing of materials include Portland cement concrete for the CIDH pile and the pile cap. CONTRACTOR shall review and approve copies of certificates of compliance, independent testing laboratory reports, and manufacturer's shop or mill tests to ensure conformance with contract specifications

Task 2.14 Source Inspection

Several of the materials shall be source inspected at the point of manufacture or fabrication per Caltrans requirements. ZT Consulting Group (ZTC), CONTRACTOR's subconsultant, shall provide this specialized source inspection and act as the Structural Material Representative (SMR) for the Project.

Off-site materials testing shall be performed on the welded hoops in the CIDH pile and the headed bars in the footing extensions. Any failing tests or inspections, retests or re-inspections will be tracked and

retested for approval. Retests and re-inspections will be billed directly to the Construction Contractor.

Task 2.15 Stormwater Compliance

CONTRACTOR shall perform a comprehensive review of the Construction Contractor's submitted SWPPP in accordance with the Caltrans SWPPP and Water Pollution Control Program (WPCP) Review Guidance Manual, provide appropriate comments to the Construction Contractor, and ensure the final SWPPP complies with the risk level requirements of the specifications and the Stormwater Regional Control Board (SWRCB) General Permit.

Prior to the onset of ground disturbing activities, CONTRACTOR shall enterthe information required for the Notice of Intent into the WaterBoard's Stormwater Multiple Application and Report Tracking System (SMARTS) system for certification by the County's legally responsible person and electronic submission to the Regional Water Quality Control Board.

During construction, CONTRACTOR shall continually monitor the work to ensure the Construction Contractor is implementing and maintaining appropriate Best Management Practices (BMPs), conducting, and documenting required inspections, and performing required sampling and analysis of runoff at the appropriate discharge locations. Independent monthly water pollution control inspections will be performed by CONTRACTOR's field staff and documented. CONTRACTOR shall notify Construction Contractor in writing of any deficiencies observed and corrective work shall be verified and documented by CONTRACTOR.

If changes to the approved SWPPP are required, CONTRACTOR shall require amendments to be submitted and approved by County Project Manager. CONTRACTOR shall ensure the required quarterly inspections for non-visible pollutants are performed and documented and the annual report is submitted, reviewed, certified, and uploaded to the SWRCB SMARTS system.

Task 2.16 Construction Survey Quality Assurance

Construction surveying shall be provided by the Construction Contractor. CONTRACTOR shall provide construction survey quality assurance checks to verify the accuracy of the Construction Contractor's survey control.

CONTRACTOR shall check staking in the field for consistency with the Construction Contractor during construction. CONTRACTOR shall review cut sheets against stakes and plans to ensure the Construction Contractor verifies accurate placement and information.

Task 3.1 Closeout

CONTRACTOR shall maintain an up-to-date set of as-built plans, quantities, CCO costs, and general record keeping throughout the life of the Project to expedite and ensure accuracy of final documents and reports. CONTRACTOR shall provide the following closeout items:

Record Drawings: CONTRACTOR shall maintain a field set of as-built drawings in accordance with the construction contract requirements to ensure the record drawings are complete. CONTRACTOR shall utilize its field set of as-built drawings for use to ensure the Construction Contractor's copy is complete. Upon Project completion, the final set of record drawings shall be reviewed by the RE and submitted to the County's Project Manager and distributed to County's Design Engineer for final processing.

CONTRACTOR shall provide County with an electronic as-built plan file complete with redline Page 9 of 12

changes or corrections. Such plans shall be based upon information obtained from field measurements and observations made during Project construction and approved CCOs. The electronic signature and seal of the responsible registered RE or Construction Engineer shall be placed in the file on Level 62 (refer to "Highway Design and Topography Information" on Page 2.5-2 of the Caltrans Computer Aided Design & Drafting (CADD) User's Manual).

<u>Final Inspection and Punch List:</u> CONTRACTOR shall develop a punch list for the work performed, notify the Construction Contractor, and re-inspect the completed work. CONTRACTOR shall schedule a final walk through of the Project with the County, Construction Contractor, and any other party selected by County. Minutes of the walk-through(s) shall be completed by CONTRACTOR and a copy shall be provided to County.

Contract Records: Upon Project completion, CONTRACTOR shall submit the original set of construction books to County cataloged in accordance with Chapter 5, Section 5-102, "Organization of Project Documents", of the Caltrans Construction Manual and as directed by County. These records shall include all correspondence, meeting minutes, photographs, agreements, hazardous waste material information and tests, labor compliance, contract administration forms, bridge work, diaries, contract item quantity documents, CCOs, project status sheets, project record-estimate and project status, disputes, project completion documents, etc.

Acceptance and Final Report: CONTRACTOR shall evaluate the Construction Contractor's completion of work and make a final acceptance recommendation to the County. CONTRACTOR shall prepare the proposed final estimate and submit to the Construction Contractor for review and acceptance. CONTRACTOR shall submit the Notice of Completion, project files, and the Final Reports and Certifications in accordance with County requirements and Chapter 17 of the Caltrans LAPM.

B. PAYMENT PROVISIONS

B.1 COMPENSATION/PAYMENT

County shall pay an amount not to exceed \$572,658 for the performance of <u>all things necessary</u> for or incidental to the performance of work as set forth in the Scope of Services. CONTRACTOR's compensation for services rendered shall be based on the hourly rates as included in the Cost Proposal of this Exhibit A and in accordance with the following terms.

County and CONTRACTOR agree that CONTRACTOR shall be reimbursed for travel expenses during this Agreement. CONTRACTOR shall receive compensation for travel expenses as per the "County Policy". available Travel Α copy of the policy is online at https://www.co.monterey.ca.us/home/showdocument?id=69364. To receive reimbursement. CONTRACTOR must provide a detailed breakdown of authorized expenses, identifying what was expended and when.

CONTRACTOR warrants that the cost charged for services under the terms of this Agreement are not in excess of those charged to any other client for the same services performed by the same individuals.

B.2 CONTRACTOR'S BILLING PROCEDURES

Payment shall be based upon satisfactory acceptance of services.

Invoices under this Agreement shall be submitted monthly and promptly, and in accordance with Section
Page 10 of 12

6, Payment Conditions, of the Agreement. All invoices shall reference the Multi-Year Agreement (MYA) number, Project name (*Bradley Road Bridge Scour Repair Project*) and associated Delivery Order (DO) number, and an original hardcopy shall be sent to the following address or via email to PWFP-Finance-AP@co.monterey.ca.us:

County of Monterey
Department of Public Works, Facilities, & Parks – Finance
1441 Schilling Place, South 2nd Floor
Salinas, California 93901-4527

Any questions pertaining to invoices under this Agreement shall be directed to the Department of Public Works, Facilities, & Parks - Finance at (831) 755-4800 or via email to: PWFP-Finance-AP@co.monterey.ca.us

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County may, in its sole discretion, terminate the Agreement or withhold payments claimed by CONTRACTOR for services rendered if CONTRACTOR fails to satisfactorily comply with any term or condition of this Agreement.

No payments in advance or in anticipation of services or supplies to be provided under this Agreement shall be made by County.

County shall not pay any claims for payment for services submitted more than twelve (12) months after the calendar month in which the services were completed.

DISALLOWED COSTS: CONTRACTOR is responsible for any audit exceptions or disallowed costs incurred by its own organization or that of its subcontractors.



County of Monterey Construction Management Services for Bradley Road Bridge Scour Repair Project RFP # 10808

| | | 2021 2022 2023 | | | | | | | | | | | | 2023 | TOTAL | Rate | TOTAL COST | |
|----------------------------------|------------------------------|----------------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|------|---------|-------|------------|----------|
| ROLE | STAFF | Pen | ian | Feb | Mar | Apr | Мау | lun | Jil. | Aug | Sep | Ort | Nov | Det | Jan Feb | HOURS | -444 | 1770 |
| SK 1.0: PRE-CONSTRUCTION-CONSTRU | CTABILITY REVIEW | | 000 | | 227 | | - | - | - 9 | | | 800 | 000 | | - | | es l | - |
| Project Manager | Aaron Hilton, PE, QSD/QSP | | 8 | 2 | | | 8 | | | | | | | | | 18 | 225.00 | \$4,050 |
| Resident Engineer | Andrew Borrelli, PE, QSP/QSD | | 32 | 16 | | | 40 | 1- | | 111 | | | | | 10111-0 | 88 | 205.00 | 518,040 |
| Construction Inspector | Salome Garcia | | | | | | 16 | | | | | No. | | | | 16 | 180.00 | 52,88 |
| Office Administration | Laurie Jones | | | | | i E | 20 | - | | | | | | | | 20 | 110.00 | \$2,20 |
| K 2.0: CONSTRUCTION | | | | | | | 5 | | | | | | | | | | | 19 |
| Project Manager | Aaron Hilton, PE, QSD/QSP | | | | - | | | 4 | 4 | 4 | 4 | 4 | 1 | | | 20 | 225.00 | \$4,50 |
| Resident Engineer | Andrew Borrelli, PE, QSP/QSD | | | | | | | 80 | 80 | 80 | 80 | 80 | | | | 400 | 205.00 | \$82,00 |
| Construction Inspector | Salome Garcia | | | | | | | 80 | 172 | 172 | 172 | 172 | | | | 768 | 180,00 | \$138,24 |
| Office Administration | Laurie Jones | | | | | | | 40 | 40 | 40 | 40 | 40 | | | | 200 | 110.00 | \$22,00 |
| K 3.0: POST CONSTRUCTION | | 1 | | | | | 10 | | - | | | = | = | | | | | - |
| Project Manager | Aaron Hilton, PE, QSD/QSP | 1 | | | | | | | | | | | 4 | 4. | | 8 | 225.00 | \$1,80 |
| Resident Engineer | Andrew Borrelli, PE, QSP/QSD | | - 1 | | | | | | | | | | 80 | 40 | | 120 | 205.00 | \$24,60 |
| Construction Inspector | Salome Garcia | | | | | | | | | 1 | | | 24 | | | 24 | 180.00 | \$4,32 |
| Office Administration | Laurie Jones | | | | | | | | | | | | 20 | 20 | | 40 | 110.00 | 54,40 |
| SUB-TOT | AL | 0 | 40 | 18 | 0 | 0 | 84 | 204 | 296 | 296 | 296 | 296 | 128 | 64 | | 1664 | | \$309,0 |
| Direct Expe | PRISOS | | | | _ | | | - | | - | - | - | | _ | | | | - 11 |
| ct Costs | | | | | _ | _ | | | _ | | _ | | _ | | | | \$2,5 | 00.00 |
| ima testing | | | | | | | | | | | | | | | | | \$17, | 908.00 |
| S QA Survey | | | | | | | | | | | | | | | | | \$17 | 220.00 |
| SUBTOT | AL | | | | | | | | | | | | | | | | | |
| Subconsu | tant | | | | | | 5 | | | | | | | | | | | - 5 |
| erials Testing/Gamma P | acific Crest | | | | | | | | | | | | | | | | 588, | 00.000 |
| | T Consultants | | | | | | | | | | | | | | | | \$18, | 00,000 |
| | Denise Duffy | | | | | | | | | | | | | | | | \$120 | 00,000, |
| SUBTOT | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |

Notes:

- 1. Hours based on a contract period start date of January 1, 2022 starting with a constructability review and a construction duration of 90 working days starting June 1st, 2022.
- 2. Inspirction hourly rate may adjust should there be any increase in DIR prevailing wage rates. *
- 3. Hours and costs are an estimate only. Actual hours and costs will be based on contrator's schedule.
- 4. A 10% markup will be addded to subconsultant invoice. Included in total cost

The Effective Dates of Hourly Rates included within Exhibit A of this Agreement shall coincide with the initial term of this Agreement which is effective May 25, 2022 to March 31, 2026.

| Solution of this Agreement shall coincide with the initial term of this Agreement which is effective May 25, 2022 to March 31, 2026.
| Solution of this Agreement shall coincide with the initial term of this Agreement shall coincide with the initial term of this Agreement which is effective May 25, 2022 to March 31, 2026.
| Solution of this Agreement shall coincide with the initial term of this Agreement shall coincide with the initial term of this Agreement which is effective May 25, 2022 to March 31, 2026.
| Solution of this Agreement shall coincide with the initial term of this Agree

In compliance with <u>RFP #10808</u>, which uses Federal Highway Administration (FHWA) funds, the CONTRACTOR will be required to comply with Federal Provisions. Federal Provisions, Exhibit B, attached hereto, shall be completed by CONTRACTOR and submitted to COUNTY for approval prior to COUNTY issuing CONTRACTOR with a Notice to Proceed for the Project.

Table of Contents

| Article I - 1 Contact Information | 2 |
|---|----|
| Article I - 2 Terms | 2 |
| Article II Contractor's Reports or Meetings | 2 |
| Article III Statement of Work | 2 |
| MANDATORY FISCAL AND FEDERAL PROVISIONS | 4 |
| Article IV Performance Period (Verbatim) | 4 |
| Article V Allowable Costs and Payments (Verbatim) | 4 |
| Article VI Termination (Verbatim) | |
| Article VII Cost Principles and Administrative Requirements (Verbatim) | 11 |
| Article VIII Retention of Records/Audit (Verbatim) | |
| Article IX Audit Review Procedures (Verbatim) | 12 |
| Article X Subcontracting (Verbatim) | |
| Article XI Equipment Purchase (Verbatim)—— | 15 |
| Article XII State Prevailing Wage Rates (Verbatim) | 16 |
| Article XIII Conflict of Interest (Verbatim) | 20 |
| Article XIV Rebates, Kickbacks or other Unlawful Consideration (Verbatim) | 21 |
| Article XV Prohibition of Expending County, State, or Federal FundsforLobbying (Verbatim) | 22 |
| Article XVI Statement of Compliance | 22 |
| Article XVII Debarment and Suspension Certification | |
| MISCELLANEOUS PROVISIONS | |
| Article XVIII Funding Requirements | 24 |
| Article XIX Change in Terms | 24 |
| Article XX Disadvantaged Business Enterprises (DBE) Participation | 24 |
| Article XXI Contingent Fee | 27 |
| Article XXII Disputes | 27 |
| Article XXIII Inspection of Work | 27 |
| Article XXIV Safety | 28 |
| Article XXV Insurance | 28 |
| Article XXVI Ownership of Data | |
| Article XXVII Claims Filed by County's Construction Contractor | 30 |
| Article XXVIII Confidentiality of Data | 30 |
| Article XXIX National Labor Relations Board Certification | |
| Article XXX Evaluation of Contractor | |
| Article XXXI Retention of Funds | 31 |
| Notice to Proposers DBE Information (Exhibit 10-I) | 32 |
| CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL FORMS | 35 |

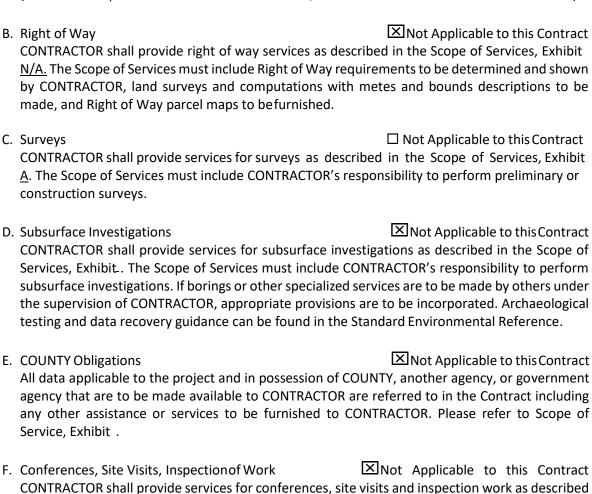
| Articl | e I - 1 Contact Information | | |
|---------------------|--|--|---|
| County | Project Manager | Contractor Project | Manager |
| Name: | José L. Gómez | Name: <u>Aaron Hilto</u> | n, PE, QSD/QSP |
| Title: <u>P</u> | roject Manager II | Title: Project Mana | ger |
| Addres | s: 1441 Schilling Place | Address: 201 N. Cal | le Cesar Chavez Suite 300, |
| <u>Salinas</u> | , California 93901-4527 | <u>Santa</u> Barbara, Cali | fornia 93103 |
| Teleph | one Number: <u>(831) 755-4816</u> | Telephone Number | : (408) 296-5515 |
| Articl | e I - 2 Terms | | |
| All refe Service | erences to "Contract" herein shall include the Ces. | County of Monterey Ag | reement for Professional |
| | e II Contractor's Reports or Meetings ected option shall apply to this contract: | | |
| × | Option 1 – For standard contracts: | | |
| A. | CONTRACTOR shall submit progress report sufficiently detailed for the COUNTY's Contraperforming to expectations, or is on schedule to sufficiently address any difficulties or specific developed. | act Administrator to o | determine, if CONTRACTOR is cation of interim findings, and |
| В. | CONTRACTOR's Project Manager shall meet to discuss progress on the contract. | with COUNTY's Contra | act Administrator, as needed, |
| Opt | tion 2 – For on-call contracts: | | |
| A. | CONTRACTOR shall submit progress reports of Order. These reports shall be submitted at led detailed for COUNTY's Contract Administ CONTRACTOR is performing to expectations interim findings, and to sufficiently address a remedies can be developed. | ast once a month. The trator or Project Co s, or is on schedule; t | e report should be sufficiently pordinator to determine, if to provide communication of |
| В. | CONTRACTOR's Project Manager shall meet Coordinator, as needed, to discuss progress o | | ract Administrator or Project |
| Articl | e III Statement of Work | | |
| A. | CONTRACTOR Services | X | Not Applicable to this Contract |
| | CONTRACTOR shall provide services as descri | ibed in the Scope of S | ervices, Exhibit. The Scope of |

Services must include reference to the appropriate standards for design or other standards for

DocuSign Envelope ID: 3781A15D-0BF4-4F6E-9A18-4FE4E7F1362E FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

work performance and acceptance criteria. The CONTRACTOR/engineer must sign the plans, specifications and estimate (PS&E), furnish engineering data including registration number.

Environmental documents are not considered complete until a Caltrans District Senior Environmental Planner signs the Categorical Exclusion, a Caltrans Deputy District Director signs the Finding of No Significant Impact, or the Caltrans District Director signs the Record of Decision (see LAPM Chapter 6: Environmental Procedures, and the Standard Environmental Reference).



G. Checking Shop Drawings

Not Applicable to this Contract CONTRACTOR shall provide services for checking shop drawings as described in the Scope of Services, Exhibit A. The Scope of Services must include provisions requiring CONTRACTOR to prepare construction drawings, and check shop drawings. Payment for checking shop drawings by CONTRACTOR is included in the Contractfee.

| H. | CONTRACTOR Services During Construction |
|----|---|
| I. | Documentation and Schedules Not Applicable to this Contract CONTRACTOR shall provide services for documentation and schedule as described in the Scope of Services, Exhibit A. CONTRACTOR must document the results of the work to the satisfaction of COUNTY, and if applicable, the State and FHWA. This include preparation of progress and final reports, plans, specifications and estimates, or similar evidence of attainment of the contract objectives. |
| J. | Deliverables and Number of Copies |

MANDATORY FISCAL AND FEDERAL PROVISIONS

Article IV Performance Period (Verbatim)

- A. This contract shall go into effect on (<u>April 1, 2022</u>), contingent upon approval by COUNTY, and CONTRACTOR shall commence work after notification to proceed by COUNTY Contract Administrator. The contract shall end on (<u>March 31, 2026</u>), unless extended by contract amendment.
- B. CONTRACTOR is advised that any recommendation for contract award is not binding on COUNTY until the contract is fully executed and approved by COUNTY.

For on-call contracts, paragraph C below applies, in addition to paragraph A & B above.

C. The period of performance for each specific project shall be in accordance with the Task Order for that project. If work on a Task Order is in progress on the expiration date of this contract, the terms of the contract shall be extended by contract amendment prior to the expiration of the contract to cover the time needed to complete the task order in progress only. The maximum term shall not exceed five (5) years.

Article V Allowable Costs and Payments (Verbatim)

The selected option shall apply to this contract:

Exhibit 10-H1, Exhibit 10-H2 and Exhibit 10-H3 in fillable format can be downloaded at the following website:

https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/lapm/c10/10h.pdf



Option 1 – Actual Cost-Plus-Fixed Fee (Use Exhibit 10-H1 Cost Proposal Format)

- A. The method of payment for this contract will be based on actual cost plus a fixed fee. COUNTY will reimburse CONTRACTOR for actual costs (including labor costs, employee benefits, travel, equipment rental costs, overhead and other direct costs) incurred by CONTRACTOR in performance of the work. CONTRACTOR will not be reimbursed for actual costs that exceed the estimated wage rates, employee benefits, travel, equipment rental, overhead, and other estimated costs set forth in the approved CONTRACTOR'S Cost Proposal, unless additional reimbursement is provided for by contract amendment. In no event, will CONTRACTOR be reimbursed for overhead costs at a rate that exceeds COUNTY's approved overhead rate set forth in the Cost Proposal. In the event, that COUNTY determines that a change to the work from that specified in the Cost Proposal and contract is required, the contract time or actual costs reimbursable by COUNTY shall be adjusted by contract amendment to accommodate the changed work. The maximum total cost as specified in Paragraph "I" shall not be exceeded, unless authorized by contract amendment.
- B. The indirect cost rate established for this contract is extended through the duration of this specific contract. CONTRACTOR's agreement to the extension of the 1-year applicable period shall not be a condition or qualification to be considered for the work or contract award.
- C. In addition to the allowable incurred costs, COUNTY will pay CONTRACTOR a fixed fee of <u>10%</u>. The fixed fee is nonadjustable for the term of the contract, except in the event of a significant change in the scope of work and such adjustment is made by contract amendment. Reimbursement for transportation and subsistence costs shall not exceed the rates specified in the approved Cost Proposal.
- D. When milestone cost estimates are included in the approved Cost Proposal, CONTRACTOR shall obtain prior written approval for a revised milestone cost estimate from the Contract Administrator before exceeding such cost estimate.
- E. Progress payments will be made monthly in arrears based on services provided and allowable incurred costs. A pro rata portion of CONTRACTOR's fixed fee will be included in the monthly progress payments. If CONTRACTOR fails to submit the required deliverable items according to the schedule set forth in Article III Statement of Work, COUNTY shall have the right to delay payment or terminate this Contract in accordance with the provisions of Article VI Termination.
- F. No payment will be made prior to approval of any work, nor for any work performed prior to approval of this contract.
- G. CONTRACTOR will be reimbursed, as promptly as fiscal procedures will permit upon receipt by COUNTY's Contract Administrator of itemized invoices in triplicate. Invoices shall be submitted no later than forty-five (45) calendar days after the performance of work for which CONTRACTOR is billing. Invoices shall detail the work performed on each milestone and each project as applicable. Invoices shall follow the format stipulated for the approved Cost Proposal and shall reference this contract number and project title. Final invoice must contain the final cost and all credits due COUNTY including any equipment purchased under the provisions of

Article XI Equipment Purchase of this contract. The final invoice should be submitted within 60 calendar days after completion of CONTRACTOR's work. Invoices shall be mailed to COUNTY's Contract Administrator at the following address:

County of Monterey Department of Public Works, Facilities, & Parks

| | 1441 Schilling Place, South 2 nd Floor Salinas, CA 93901-4527 Attn: Finance Division |
|-----|---|
| Н. | The total amount payable by COUNTY including the fixed fee shall not exceed \$ 572,658 |
| l. | Salary increases will be reimbursable if the new salary is within the salary range identified in the approved Cost Proposal and is approved by COUNTY's Contract Administrator. |
| | For personnel subject to prevailing wage rates as described in the California Labor Code, all salary increases, which are the direct result of changes in the prevailing wage rates are reimbursable. |
| J. | All subcontracts in excess of \$25,000 shall contain the above provisions. |
| Opt | ion 2 – Cost per Unit of Work (Use Exhibit 10-H3 Cost Proposal Format) |
| A. | The method of payment for the following items shall be at the rate specified for each item, as described in this Article. The specified rate shall include full compensation to CONTRACTOR for the item as described, including but not limited to, any repairs, maintenance, or insurance, and no further compensation will be allowed, therefore. |
| В. | The specified rate to be paid for vehicle expense for CONTRACTOR's field personnel shall be \$ per approved Cost Proposal. This rate shall be for a fully equipped vehicle(s specified in Article III Statement of Work, as applicable with radio and flashing yellow light (in needed), as specified in Article II - 2 of this contract. |
| | The specified rate to be paid for equipment shall be, as listed in Attachment |
| C. | The method of payment for this contract, except those items to be paid for on a specified rate basis, will be based on cost per unit of work. COUNTY will reimburse CONTRACTOR for actual costs (including labor costs, employee benefits, travel, equipment-rental costs, overhead and other direct costs) incurred by CONTRACTOR in performance of the work. CONTRACTOR will not be reimbursed for actual costs that exceed the estimated wage rates, employee benefits, travel, equipment rental, overhead and other estimated costs set forth in the approved Cost Proposal, unless additional reimbursement is provided for, by contract amendment. In no event, will CONTRACTOR be reimbursed for overhead costs at a rate that exceeds COUNTY approved overhead rate set forth in the approved Cost Proposal. In the event, COUNTY determines that changed work from that specified in the approved Cost Proposal and contract is required; the actual costs reimbursable by COUNTY may be adjusted by contract amendment to |
| | |

accommodate the changed work. The maximum total cost as specified in Paragraph "I," shall not be exceeded unless authorized by contract amendment.

- D. Reimbursement for transportation and subsistence costs shall not exceed the rates specified in the approved Cost Proposal.
- E. When milestone cost estimates are included in the approved Cost Proposal, CONTRACTOR shall obtain prior written approval for a revised milestone cost estimate from the Contract Administrator before exceeding such cost estimate.
- F. Progress payments will be made monthly in arrears based on services provided and allowable incurred costs. A pro rata portion of CONTRACTOR's fixed fee will be included in the monthly progress payments. If CONTRACTOR fails to submit the required deliverable items according to the schedule set forth in Article III Statement of Work, COUNTY shall have the right to delay payment or terminate this Contract in accordance with the provisions of Article VI Termination.
- G. No payment will be made prior to approval of any work, nor for any work performed prior to approval of this contract.
- H. CONTRACTOR will be reimbursed, as promptly as fiscal procedures will permit upon receipt by COUNTY's Contract Administrator of itemized invoices in triplicate. Invoices shall be submitted no later than forty-five (45) calendar days after the performance of work for which CONTRACTOR is billing. Invoices shall detail the work performed on each milestone and each project as applicable. Invoices shall follow the format stipulated for the approved Cost Proposal and shall reference this contract number and project title. Final invoice must contain the final cost and all credits due COUNTY including any equipment purchased under the provisions of Article XI Equipment Purchase of this contract. The final invoice should be submitted within 60 calendar days after completion of CONTRACTOR's work. Invoices shall be mailed to COUNTY's Contract Administrator at the following address:

County of Monterey Department of Public Works, Facilities, & Parks 1441 Schilling Place, South 2nd Floor Salinas, CA 93901-4527

Attn: Finance Division

| l. | The total amount payable by COUNTY including the fixed fee shall not exceed \$ |
|----|--|
| J. | Salary increases will be reimbursable if the new salary is within the salary range identified in the |
| | approved Cost Proposal and is approved by COUNTY's Contract Administrator. |
| | For personnel subject to prevailing wage rates as described in the California Labor Code, all salary |
| | increases, which are the direct result of changes in the prevailing wage rates are reimbursable. |
| K. | All subcontracts in excess of \$25,000 shall contain the above provisions. |
| Ор | tion 3 – Specific Rates of Compensation (Use Exhibit 10-H2 Cost Proposal Format) |

| A. | CONTRACTOR will be reimbursed for hours worked at the hourly rates specified in CONTRACTORS |
|----|--|
| | approved Cost Proposal (<u>Attachment</u>). The specified hourly rates |
| | shall include direct salary costs, employee benefits, prevailing wages, employer payments, |
| | overhead, and fee. These rates are not adjustable for the performance period set forth in this |
| | Contract. Contractor will be reimbursed within forty-five (45) calendar days upon receipt by |
| | COUNTY's Contract Administrator of itemized invoices in triplicate. |

- B. In addition, CONTRACTOR will be reimbursed for incurred (actual) direct costs other than salary costs that are in the approved cost proposal and identified in the approved cost proposal and in the executed Task Order.
- C. Specific projects will be assigned to CONTRACTOR through issuance of Task Orders.
- D. After a project to be performed under this contract is identified by COUNTY, COUNTY will prepare a draft Task Order; less the cost estimate. A draft Task Order will identify the scope of services, expected results, project deliverables, period of performance, project schedule and will designate a COUNTY Project Coordinator. The draft Task Order will be delivered to CONTRACTOR for review. CONTRACTOR shall return the draft Task Order within ten (10) calendar days along with a Cost Estimate, including a written estimate of the number of hours and hourly rates per staff person, any anticipated reimbursable expenses, overhead, fee if any, and total dollar amount. After agreement has been reached on the negotiable items and total cost; the finalized Task Order shall be signed by both COUNTY and CONTRACTOR.
- E. Task Orders may be negotiated for a lump sum (\$______) or for specific rates of compensation, both of which must be based on the labor and other rates set forth in CONTRACTOR's approved Cost Proposal.
 - CONTRACTOR shall be responsible for any future adjustments to prevailing wage rates including but not limited to, base hourly rates and employer payments as determined by the Department of Industrial Relations. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the contract.
- F. Reimbursement for transportation and subsistence costs shall not exceed the rates as specified in the approved Cost Proposal. CONTRACTOR will be responsible for transportation and subsistence costs in excess of State rates.
- G. When milestone cost estimates are included in the approved Cost Proposal, CONTRACTOR shall obtain prior written approval in the form of a contract amendment for a revised milestone cost estimate from the Contract Administrator before exceeding such estimate.
- H. Progress payments for each Task Order will be made monthly in arrears based on services provided and actual costs incurred.
- CONTRACTOR shall not commence performance of work or services until this contract has been approved by COUNTY, and notification to proceed has been issued by COUNTY'S Contract Administrator. No payment will be made prior to approval or for any work performed prior to approval of this contract.

- J. A Task Order is of no force or effect until returned to COUNTY and signed by an authorized representative of COUNTY. No expenditures are authorized on a project and work shall not commence until a Task Order for that project has been executed by COUNTY.
- K. CONTRACTOR will be reimbursed, as promptly as fiscal procedures will permit upon receipt by COUNTY'S Contract Administrator of itemized invoices in triplicate. Separate invoices itemizing all costs are required for all work performed under each Task Order. Invoices shall be submitted no later than forty-five (45) calendar days after the performance of work for which CONTRACTOR is billing, or upon completion of the Task Order. Invoices shall detail the work performed on each milestone, on each project as applicable. Invoices shall follow the format stipulated for the approved Cost Proposal and shall reference this contract number, project title and Task Order number. Credits due COUNTY that include any equipment purchased under the provisions of Article XI Equipment Purchase of this contract, must be reimbursed by CONTRACTOR prior to the expiration or termination of this contract. Invoices shall be mailed to COUNTY's Contract Administrator at the following address:

County of Monterey
Department of Public Works, Facilities, & Parks
1441 Schilling Place, South 2nd Floor
Salinas, CA 93901-4527

Attn: Finance Division

- L. The period of performance for Task Orders shall be in accordance with dates specified in the Task Order. No Task Order will be written which extends beyond the expiration date of this Contract.
- M. The total amount payable by COUNTY for an individual Task Order shall not exceed the amount agreed to in the Task Order, unless authorized by contract amendment.
- N. If the Contractor fails to satisfactorily complete a deliverable according to the schedule set forth in a Task Order, no payment will be made until the deliverable has been satisfactorily completed.
- O. Task Orders may not be used to amend the language (or terms) of this Agreement and nor to exceed the scope of work under this contract.
- P. The total amount payable by COUNTY for all Task Orders resulting from this contract shall not exceed \$______. It is understood and agreed that there is no guarantee, either expressed or implied that this dollar amount will be authorized under this contract through Task Orders.
- Q. All subcontracts in excess of \$25,000 shall contain the above provisions.

Option 4 – Lump Sum (Use Exhibit 10-H1 Cost Proposal Format)

A. The method of payment for this contract will be based on lump sum. The total lump sum price paid to CONTRACTOR will include compensation for all work and deliverables, including travel and equipment described in Article III Statement of Work of this contract. No additional compensation will be paid to CONTRACTOR, unless there is a change in the scope of the work or

the scope of the project. In the instance of a change in the scope of work or scope of the project, adjustment to the total lump sum compensation will be negotiated between CONTRACTOR and COUNTY. Adjustment in the total lump sum compensation will not be effective until authorized by contract amendment and approved by COUNTY.

- B. Progress payments may be made monthly in arrears based on the percentage of work completed by CONTRACTOR. If CONTRACTOR fails to submit the required deliverable items according to the schedule set forth in Article III Statement of Work, COUNTY shall have the right to delay payment or terminate this Contract in accordance with the provisions of Article VI Termination.
- C. CONTRACTOR shall not commence performance of work or services until this contract has been approved by COUNTY and notification to proceed has been issued by COUNTY'S Contract Administrator. No payment will be made prior to approval of any work, or for any work performed prior to approval of this contract.
- D. CONTRACTOR will be reimbursed, as promptly as fiscal procedures will permit, upon receipt by COUNTY'S Contract Administrator of itemized invoices in triplicate. Invoices shall be submitted no later than forty-five (45) calendar days after the performance of work for which CONTRACTOR is billing. Invoices shall detail the work performed on each milestone, on each project as applicable. Invoices shall follow the format stipulated for the Cost Proposal and shall reference this contract number and project title. Final invoice must contain the final cost and all credits due COUNTY that include any equipment purchased under the provisions of Article XI Equipment Purchase of this contract. The final invoice should be submitted within sixty (60) calendar days after completion of CONTRACTOR's work. Invoices shall be mailed to COUNTY's Contract Administrator at the following address:

County of Monterey
Department of Public Works, Facilities, & Parks
1441 Schilling Place, South 2nd Floor
Salinas, CA 93901-4527

Attn: Finance Division

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F. All subcontracts in excess of \$25,000 shall contain the above provisions.

Article VI Termination (Verbatim)

A. This contract may be terminated by COUNTY, provided that COUNTY gives not less than thirty (30) calendar days' written notice (delivered by certified mail, return receipt requested) of intent to terminate. Upon termination, COUNTY shall be entitled to all work, including but not limited to, reports, investigations, appraisals, inventories, studies, analyses, drawings and data estimates performed to that date, whether completed or not, and in accordance with Section15, Property of COUNTY.

- B. COUNTY may terminate this contract with CONTRACTOR should CONTRACTOR fail to perform the covenants herein contained at the time and in the manner herein provided. In the event of such termination, COUNTY may proceed with the work in any manner deemed proper by COUNTY. If COUNTY terminates this contract with CONTRACTOR, COUNTY shall pay CONTRACTOR the sum due to CONTRACTOR under this contract prior to termination, unless the cost of completion to COUNTY exceeds the funds remaining in the contract. In which case the overage shall be deducted from any sum due CONTRACTOR under this contract and the balance, if any, shall be paid to CONTRACTOR upon demand.
- C. The maximum amount for which the Government shall be liable if this contract is terminated is <u>0</u> dollars.
- D. COUNTY may temporarily suspend this contract, at no additional cost to COUNTY, provided that CONTRACTOR is given written notice (delivered by certified mail, return receipt requested) of temporary suspension. If COUNTY gives such notice of temporary suspension, CONRACTOR shall immediately suspend its activities under this contract. A temporary suspension may be issued concurrent with the notice of termination provided for in subsection A of this section.
- E. Notwithstanding any provisions of this contract, CONTRACTOR shall not be relieved of liability to COUNTY for damages sustained by COUNTY by virtue of any breach of this contract by CONTRACTOR, and COUNTY may withhold any payments due to CONTRACTOR until such time as exact amount of damage, if any, due COUNTY from CONTRACTOR is determined.
- F. In the event of termination, CONTRACTOR shall be compensated as provided for in this contract, except as provided in Section 11C. Upon termination, COUNTY shall be entitled to all work, including but not limited to, reports, investigations, appraisals, inventories, studies, analyses, drawings and data estimates performed to that date, whether completed or not, and in accordance with Section 15, Property of COUNTY.

Article VII Cost Principles and Administrative Requirements (Verbatim)

- A. CONTRACTOR agrees that the Contract Cost Principles and Procedures, 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq., shall be used to determine the cost allow ability of individual items.
- B. CONTRACTOR also agrees to comply with Federal procedures in accordance with 2 CFR, Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.
- C. Any costs for which payment has been made to CONTRACTOR that are determined by subsequent audit to be unallowable under 2 CFR Part 200 and 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq., are subject to repayment by CONTRACTOR to COUNTY.
- D. All subcontracts in excess of \$25,000 shall contain the above provisions.

Article VIII Retention of Records/Audit (Verbatim)

For the purpose of determining compliance with Public Contract Code 10115, et seq. and Title 21, California Code of Regulations, Chapter 21, Section 2500 et seq., when applicable and other matters connected with the performance of the contract pursuant to Government Code 8546.7; the CONTRACTOR, subcontractors, and COUNTY shall maintain and make available for inspection all books, documents, papers, accounting records, Independent CPA Audited Indirect Cost Rate work papers, and other evidence pertaining to the performance of the contract, including but not limited to, the costs of administering the contract. All parties, including the CONTRACTOR's Independent CPA, shall make such materials available at their respective offices at all reasonable times during the contract period and for three (3) years from the date of final payment under the contract. The state, Caltrans Auditor, COUNTY, FHWA, or any duly authorized representative of the Federal Government having jurisdiction under Federal laws or regulations (including the basis for Federal funding in whole or in part) shall have access to any books, records, and documents of CONTRACTOR, subcontractor and the CONTRACTOR's Independent certified public accountants (CPA) work papers that are pertinent to the contract for audits, examinations, work paper review, excerpts, and transactions, and copies thereof shall be furnished if requested without limitations. Subcontracts in excess of \$25,000 shall contain this provision.

Article IX Audit Review Procedures

- A. Any dispute concerning a question of fact arising under an interim or post audit of this contract that is not disposed of by agreement, shall be reviewed by COUNTY'S Chief Financial Officer.
- B. Not later than thirty (30) calendar days after issuance of the final audit report, CONTRACTOR may request a review by COUNTY'S Chief Financial Officer of unresolved audit issues. The request for review will be submitted in writing.
- C. Neither the pendency of a dispute nor its consideration by COUNTY will excuse CONTRACTOR from full and timely performance, in accordance with the terms of this contract.
- D. CONTRACTOR and subcontractor contracts, including cost proposals and Indirect Cost Rates (ICR), may be subject to audits or reviews such as, but not limited to, a contract audit, an incurred cost audit, an ICR Audit, or a CPA ICR audit work paper review. If selected for audit or review, the contract, cost proposal and ICR and related work papers, if applicable, will be reviewed to verify compliance with 48 CFR, Part 31 and other related laws and regulations. In the instances of a CPA ICR audit work paper review, it is CONTRACTOR's responsibility to ensure federal, state, COUNTY or local government officials are allowed full access to the CPA's work papers including making copies as necessary. The contract, cost proposal, and ICR shall be adjusted by CONTRACTOR and approved by COUNTY Contract Administrator to conform to the audit or review recommendations. CONTRACTOR agrees that individual terms of costs identified in the audit report shall be incorporated into the contract by this reference if directed by COUNTY at its sole discretion. Refusal by CONTRACTOR to incorporate audit or review recommendations, or to ensure that the federal, COUNTY or local governments have

- access to CPA work papers, will be considered a breach of contract terms and cause for termination of the contract and disallowance of prior reimbursed costs.
- E. CONTRACTOR's Cost Proposal may be subject to a CPA ICR Audit Work Paper Review and/or audit by the Independent Office of Audits and Investigations (IOAI). IOAI, at its sole discretion, may review and/or audit and approve the CPA ICR documentation. The Cost Proposal shall be adjusted by the CONTRACTOR and approved by the COUNTY Contract Administrator to conform to the Work Paper Review recommendations included in the management letter or audit recommendations included in the audit report. Refusal by the CONTRACTOR to incorporate the Work Paper Review recommendations included in the management letter or audit recommendations included in the audit report will be considered a breach of the contract terms and cause for termination of the contract and disallowance of prior reimbursed costs.
 - 1. During IOAI's review of the ICR audit work papers created by the CONTRACTOR's independent CPA, IOAI will work with the CPA and/or CONTRACTOR toward a resolution of issues that arise during the review. Each party agrees to use its best efforts to resolve any audit disputes in a timely manner. If IOAI identifies significant issues during the review and is unable to issue a cognizant approval letter, COUNTY will reimburse the CONTRACTOR at an accepted ICR until a FAR (Federal Acquisition Regulation) compliant ICR {e.g. 48 CFR, Part 31; GAGAS (Generally Accepted Government Auditing Standards); CAS (Cost Accounting Standards), if applicable; in accordance with procedures and guidelines of the American Association of State Highways and Transportation Officials (AASHTO) Audit Guide; and other applicable procedures and guidelines} is received and approved by IOAI.

Accepted rates will be as follows:

- a. If the proposed rate is less than one hundred fifty percent (150%) the accepted rate reimbursed will be ninety percent (90%) of the proposed rate.
- b. If the proposed rate is between one hundred fifty percent (150%) and two hundred percent (200%) the accepted rate will be eighty-five percent (85%) of the proposed rate.
- c. If the proposed rate is greater than two hundred percent (200%) the accepted rate will be seventy-five percent (75%) of the proposed rate.
- 2. If IOAI is unable to issue a cognizant letter per paragraph E.1. above, IOAI may require CONTRACTOR to submit a revised independent CPA-audited ICR and audit report within three (3) months of the effective date of the management letter. IOAI will then have up to six (6) months to review the CONTRACTOR's and/or the independent CPA's revisions.
- 3. If the CONTRACTOR fails to comply with the provisions of this paragraph E, or if IOAI is still unable to issue a cognizant approval letter after the revised independent CPA-audited ICR is submitted, overhead cost reimbursement will be limited to the

- accepted ICR that was established upon initial rejection of the ICR and set forth in paragraph E.1. above for all rendered services. In this event, this accepted ICR will become the actual and final ICR for reimbursement purposes under this contract.
- 4. CONTRACTOR may submit to COUNTY final invoice only when all of the following items have occurred: (1) IOAI accepts or adjusts the original or revised independent CPA-audited ICR; (2) all work under this contract has been completed to the satisfaction of COUNTY; and, (3) IOAI has issued its final ICR review letter. The CONTRACTOR MUST SUBMIT ITS FINAL INVOICE TO County no later than sixty (60) calendar days after occurrence of the last of these items. The accepted ICR will apply to this contract and all other contracts executed between COUNTY and the CONTRACTOR, either as a prime or subcontractor, with the same fiscal period ICR.

Article X Subcontracting

- A. Nothing contained in this contract or otherwise, shall create any contractual relation between COUNTY and any subcontractor(s), and no subcontract shall relieve CONTRACTOR of its responsibilities and obligations hereunder. CONTRACTOR agrees to be as fully responsible to COUNTY for the acts and omissions of its subcontractor(s) and of persons either directly or indirectly employed by any of them as it is for the acts and omissions of persons directly employed by CONTRACTOR. CONTRACTOR's obligation to pay its subcontractor(s) is an independent obligation from COUNTY'S obligation to make payments to the CONTRACTOR.
- B. CONTRACTOR shall perform the work contemplated with resources available within its own organization and no portion of the work shall be subcontracted without written authorization by COUNTY's Contract Administrator, except that, which is expressly identified in the CONTRACTOR's approved CostProposal.
- C. Any subagreement entered into as a result of this contract shall contain all the provisions stipulated in this entire contract to be applicable to subcontractors unless otherwise noted.
- D. CONTRACTOR shall pay its subcontractors within Fifteen (15) calendar days from receipt of each payment made to the CONTRACTOR by the COUNTY.
- E. Any substitution of subcontractor(s) must be approved in writing by COUNTY's Contract Administrator in advance of assigning work to a substitute subcontractor(s).

F. Prompt Progress Payment

CONTRACTOR or subcontractor shall pay to any subcontractor, not later than fifteen (15) days after receipt of each progress payment, unless otherwise agreed to in writing, the respective amounts allowed CONTRACTOR on account of the work performed by the subcontractors, to the extent of each subcontractor's interest therein. In the event that there is a good faith dispute over all or any portion of the amount due on a progress payment from CONTRACTOR or subcontractor to a subcontractor, CONTRACTOR or

subcontractor may withhold no more than 150 percent of the disputed amount. Any violation of this requirement shall constitute a cause for disciplinary action and shall subject the licensee to a penalty, payable to the subcontractor, of 2 percent of the amount due per month for every month that payment is not made.

In any action for the collection of funds wrongfully withheld, the prevailing party shall be entitled to his or her attorney's fees and costs. The sanctions authorized under this requirement shall be separate from, and in addition to, all other remedies, either civil, administrative, or criminal. This clause applies to both DBE and non-DBE subcontractors.

G. Prompt Payment of Withheld Funds to subcontractors

The COUNTY may hold retainage from CONTRACTOR and shall make prompt and regular incremental acceptances of portions, as determined by the COUNTY, of the contract work, and pay retainage to CONTRACTOR based on these acceptances. The COUNTY shall designate one of the methods below in the contract to ensure prompt and full payment of any retainage

kept by CONTRACTOR or subcontractor to a subcontractor. (Choose either Method 1, Method 2, or Method 3 below and delete the other two.)

Method 1: No retainage will be held by the COUNTY from progress payments due to CONTRACTOR. CONTRACTORS and subcontractors are prohibited from holding retainage from subcontractors. Any delay or postponement of payment may take place only for good cause and with the COUNTY's prior written approval. Any violation of these provisions shall subject the violating CONTRACTOR or subcontractor to the penalties, sanctions, and other remedies specified in Section 3321 of the California Civil Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies, otherwise available to CONTRACTOR or subcontractor in the event of a dispute involving late payment or nonpayment by CONTRACTOR, deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Method 2: No retainage will be held by the COUNTY from progress payments due to CONTRACTOR. Any retainage kept by CONTRACTOR or by a subcontractor must be paid in full to the earning subcontractor within 15 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment may take place only for good cause and with the COUNTY's prior written approval. Any violation of these provisions shall subject the violating CONTRACTOR or subcontractor to the penalties, sanctions, and remedies specified in Section 3321 of the California Civil Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies, otherwise available to CONTRACTOR or subcontractor in the event of a dispute involving late payment or nonpayment by CONTRACTOR, deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Method 3: The COUNTY shall hold retainage from CONTRACTOR and shall make prompt and regular incremental acceptances of portions, as determined by the COUNTY of the contract work and pay retainage to CONTRACTOR based on these acceptances. CONTRACTOR or subcontractor shall return all monies withheld in retention from all subcontractors within 15 days after receiving payment for work satisfactorily completed and accepted including

incremental acceptances of portions of the contract work by the COUNTY. Any delay or

postponement of payment may take place only for good cause and with the COUNTY's prior written approval. Any violation of these provisions shall subject the violating CONTRACTOR or subcontractor to the penalties, sanctions, and other remedies specified in Section 3321 of the California Civil Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies otherwise available to CONTRACTOR or subcontractor in the event of a dispute involving late payment or nonpayment by CONTRACTOR; deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Any violation of these provisions shall subject the violating CONTRACTOR or subcontractor to the penalties, sanctions and other remedies specified therein. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to CONTRACTOR or subcontractor in the event of a dispute involving late payment or nonpayment by CONTRACTOR, deficient subcontract performance, or noncompliance by a subcontractor.

Article XI Equipment Purchase (Verbatim)

- A. Prior authorization in writing, by COUNTY's Contract Administrator shall be required before CONTRACTOR enters into any unbudgeted purchase order, or subcontract exceeding five thousand dollars (\$5,000) for supplies, equipment, or CONTRACTOR services. CONTRACTOR shall provide an evaluation of the necessity or desirability of incurring such costs.
- B. For purchase of any item, service or consulting work not covered in CONTRACTOR's approved Cost Proposal and exceeding five thousand dollars (\$5,000) with prior authorization by COUNTY's Contract Administrator; three competitive quotations must be submitted with the request, or the absence of bidding must be adequately justified.
- C. Any equipment purchased with funds provided under the terms of this contract is subject to the following: "CONTRACTOR shall maintain an inventory of all nonexpendable property. Nonexpendable property is defined as having a useful life of at least two years and an acquisition cost of five thousand dollars (\$5,000) or more. If the purchased equipment needs replacement and is sold or traded in, COUNTY shall receive a proper refund or credit at the conclusion of the contract, or if the contract is terminated, CONTRACTOR may either keep the equipment and credit COUNTY in an amount equal to its fair market value, or sell such equipment at the best price obtainable at a public or private sale, in accordance with established COUNTY procedures; and credit COUNTY in an amount equal to the sales price. If CONTRACTOR elects to keep the equipment, fair market value shall be determined at CONTRACTOR's expense, on the basis of a competent independent appraisal of such equipment. Appraisals shall be obtained from an appraiser mutually agreeable to by COUNTY and CONTRACTOR, if it is determined to sell the equipment, the terms and conditions of such sale must be approved in advance by COUNTY." Regulation 2 CFR Part 200 requires a credit to Federal funds when participating equipment with a fair market value greater than five thousand dollars (\$5,000) is credited to the project.
- D. All subcontracts in excess \$25,000 shall contain the above provisions.

Article XII State Prevailing Wage Rates (Verbatim)

The selected option shall apply to this contract:

Option 1 – For contract where a portion of the proposed work to be performed are crafts affected by state labor laws.

- A. CONTRACTOR shall comply with the State of California's General Prevailing Wage Rate requirements in accordance with California Labor Code, Section 1770, and all Federal, State, and local laws and ordinances applicable to the work.
- B. Any subcontract entered into as a result of this contract, if for more than \$25,000 for public works construction or more than \$15,000 for the alteration, demolition, repair, or maintenance of public works, shall contain all of the provisions of this Article.
- C. When prevailing wages apply to the services described in the scope of work, transportation and subsistence costs shall be reimbursed at the minimum rates set by the Department of Industrial Relations (DIR) as outlined in the applicable Prevailing Wage Determination. See http://www.dir.ca.gov.
- D. No CONTRACTOR or Subcontractor may be awarded a contract containing public work elements unless registered with the Department of Industrial Relations (DIR) pursuant to Labor Code §1725.5. Registration with DIR must be maintained throughout the entire term of this contract, including any subsequent amendments.
- E. The CONTRACTOR shall comply with all of the applicable provisions of the California Labor Code requiring the payment of prevailing wages. The General Prevailing Wage Rate Determinations applicable to work under this contract are available and on file with the Department of Transportation's Regional/District Labor Compliance Officer.

(http://www.dot.ca.gov/hq/construc/LaborCompliance/documents/District-Region Map Construction 7-8-15.pdf). These wage rates are made a specific part of this contract by reference pursuant to Labor Code §1773.2 and will be applicable to work performed at a construction project site. Prevailing wages will be applicable to all inspection work performed at COUNTY construction sites, at COUNTY facilities and at off-site locations that are set up by the construction contractor or one of its subcontractors solely and specifically to serve COUNTY projects. Prevailing wage requirements do not apply to inspection work performed at the facilities of vendors and commercial materials suppliers that provide goods and services to the general public.

F. General Prevailing Wage Rate Determinations applicable to this project may also be obtained from the Department of Industrial Relations Internet site at http://www.dir.ca.gov.

G. Payroll Records

- 1. Each CONTRACTOR and Subcontractor shall keep accurate certified payroll records and supporting documents as mandated by Labor Code §1776 and as defined in 8 CCR §16000 showing the name, address, social security number, work classification, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker, or other employee employed by the CONTRACTOR or Subcontractor in connection with the public work. Each payroll record shall contain or be verified by a written declaration that it is made under penalty of perjury, stating both of the following:
 - a. The information contained in the payroll record is true and correct.
 - b. The employer has complied with the requirements of Labor Code §1771, §1811, and §1815 for any work performed by his or her employees on the public works project.
- 2. The payroll records enumerated under paragraph (1) above shall be certified as correct by the CONTRACTOR under penalty of perjury. The payroll records and all supporting documents shall be made available for inspection and copying by COUNTY representatives at all reasonable hours at the principal office of the CONTRACTOR. The CONTRACTOR shall provide copies of certified payrolls or permit inspection of its records as follows:
 - a. A certified copy of an employee's payroll record shall be made available for inspection or furnished to the employee or the employee's authorized representative on request.
 - b. A certified copy of all payroll records enumerated in paragraph (1) above, shall be made available for inspection or furnished upon request to a representative of COUNTY, the Division of Labor Standards Enforcement and the Division of Apprenticeship Standards of the Department of Industrial Relations. Certified payrolls submitted to COUNTY, the Division of Labor Standards Enforcement and the Division of Apprenticeship Standards shall not be altered or obliterated by the CONTRACTOR.
 - c. The public shall not be given access to certified payroll records by the CONTRACTOR. The CONTRACTOR is required to forward any requests for certified payrolls to the COUNTY Contract
 - Administrator by both email and regular mail on the business day following receipt of the request.
- 3. Each CONTRACTOR shall submit a certified copy of the records enumerated in paragraph (1) above, to the entity that requested the records within ten (10) calendar days after receipt of a written request.
- 4. Any copy of records made available for inspection as copies and furnished upon request to the public or any public agency by COUNTY shall be marked or obliterated in such a manner as to prevent disclosure of each individual's name, address, and social security number. The name and address of the CONTRACTOR or Subcontractor performing the work shall not be marked or obliterated.

- 5. The CONTRACTOR shall inform COUNTY of the location of the records enumerated under paragraph (1) above, including the street address, city and county, and shall, within five (5) working days, provide a notice of a change of location and address.
- 6. The CONTRACTOR or Subcontractor shall have ten (10) calendar days in which to comply subsequent to receipt of written notice requesting the records enumerated in paragraph (1) above. In the event the CONTRACTOR or Subcontractor fails to comply within the ten (10) calendar day period, he or she shall, as a penalty to COUNTY, forfeit one hundred dollars (\$100) for each calendar day, or portion thereof, for each worker, until strict compliance is effectuated. Such penalties shall be withheld by COUNTY from payments then due. CONTRACTOR is not subject to a penalty assessment pursuant to this section due to the failure of a Subcontractor to comply with this section.
- H. When prevailing wage rates apply, the CONTRACTOR is responsible for verifying compliance with certified payroll requirements. Invoice payment will not be made until the invoice is approved by the COUNTY Contract Administrator.

I. Penalty

- 1. The CONTRACTOR and any of its Subcontractor shall comply with Labor Code §1774 and §1775. Pursuant to Labor Code §1775, the CONTRACTOR and any Subcontractor shall forfeit to the COUNTY a penalty of not more than two hundred dollars (\$200) for each calendar day, or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of DIR for the work or craft in which the worker is employed for any public work done under the contract by the CONTRACTOR or by its Subcontractor in violation of the requirements of the Labor Code and in particular, Labor Code §§1770 to 1780, inclusive.
- 2. The amount of this forfeiture shall be determined by the Labor Commissioner and shall be based on consideration of mistake, inadvertence, or neglect of the CONTRACTOR or Subcontractor in failing to pay the correct rate of prevailing wages, or the previous record of the CONTRACTOR or Subcontractor in meeting their respective prevailing wage obligations, or the willful failure by the CONTRACTOR or Subcontractor to pay the correct rates of prevailing wages. A mistake, inadvertence, or neglect in failing to pay the correct rates of prevailing wages is not excusable if the CONTRACTOR or Subcontractor had knowledge of the obligations under the Labor Code. The CONTRACTOR is responsible for paying the appropriate rate, including any escalations that take place during the term of the AGREEMENT.
- 3. In addition to the penalty and pursuant to Labor Code §1775, the difference between the prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the CONTRACTOR or Subcontractor.
- 4. If a worker employed by a Subcontractor on a public works project is not paid the general prevailing per diem wages by the Subcontractor, the prime CONTRACTOR of the project is not liable for the penalties described above unless the prime CONTRACTOR had knowledge of that failure of the Subcontractor to pay the specified prevailing rate of wages to those workers or

unless the prime CONTRACTOR fails to comply with all of the following requirements:

- a. The AGREEMENT executed between the CONTRACTOR and the Subcontractor for the performance of work on public works projects shall include a copy of the requirements in Labor Code §§ 1771, 1775, 1776, 1777.5, 1813, and 1815.
- b. The CONTRACTOR shall monitor the payment of the specified general prevailing rate of per diem wages by the Subcontractor to the employees by periodic review of the certified payroll records of the Subcontractor.
- c. Upon becoming aware of the Subcontractor's failure to pay the specified prevailing rate of wages to the Subcontractor's workers, the CONTRACTOR shall diligently take corrective action to halt or rectify the failure, including but not limited to, retaining sufficient funds due the Subcontractor for work performed on the public works project.
- d. Prior to making final payment to the Subcontractor for work performed on the public works project, the CONTRACTOR shall obtain an affidavit signed under penalty of perjury from the Subcontractor that the Subcontractor had paid the specified general prevailing rate of per diem wages to the Subcontractor's employees on the public works project and any amounts due pursuant to Labor Code §1813.
- 5. Pursuant to Labor Code §1775, COUNTY shall notify the CONTRACTOR on a public works project within fifteen (15) calendar days of receipt of a complaint that a Subcontractor has failed to pay workers the general prevailing rate of per diemwages.
- 6. If COUNTY determines that employees of a Subcontractor were not paid the general prevailing rate of per diem wages and if COUNTY did not retain sufficient money under the contract to pay those employees the balance of wages owed under the general prevailing rate of per diem wages, the CONTRACTOR shall withhold an amount of moneys due the Subcontractor sufficient to pay those employees the general prevailing rate of per diem wages if requested by COUNTY.
- J. Hours of Labor
 - Eight (8) hours labor constitutes a legal day's work. The CONTRACTOR shall forfeit, as a penalty to the COUNTY, twenty-five dollars (\$25) for each worker employed in the execution of the contract by the CONTRACTOR or any of its Subcontractors for each calendar day during which such worker is required or permitted to work more than eight (8) hours in any one calendar day and forty (40) hours in any one calendar week in violation of the provisions of the Labor Code, and in particular §\$1810 to 1815 thereof, inclusive, except that work performed by employees in excess of eight (8) hours per day, and forty (40) hours during any one week, shall be permitted upon compensation for all hours worked in excess of eight (8) hours per day and forty (40) hours in any week, at not less than one and one-half (1.5) times the basic rate of pay, as provided in §1815.

K. Employment of Apprentices

- 1. Where either the prime contract or the subcontract exceeds thirty thousand dollars (\$30,000), the CONTRACTOR and any subcontractors under him or her shall comply with all applicable requirements of Labor Code §§ 1777.5, 1777.6 and 1777.7 in the employment of apprentices.
- 2. CONTRACTORs and subcontractors are required to comply with all Labor Code requirements regarding the employment of apprentices, including mandatory ratios of journey level to apprentice workers. Prior to commencement of work, CONTRACTOR and subcontractors are advised to contact the DIR Division of Apprenticeship Standards website at https://www.dir.ca.gov/das/, for additional information regarding the employment of apprentices and for the specific journey-to- apprentice ratios for the contract work. The CONTRACTOR is responsible for all subcontractors' compliance with these requirements. Penalties are specified in Labor Code §1777.7.

| | Option 2 – For contracts where all of the proposed work is performed by crafts not affected by state |
|-----|--|
| lab | or laws or are not contemplated for use. |

A. The State of California's General Prevailing Wage Rates are not applicable to this contract.

Note: The Federal "Payment of Predetermined Minimum Wage" applies only to federal-aid construction contracts.

Article XIII Conflict of Interest (Verbatim)

- A. During the term of contract, the CONTRACTOR shall disclose any financial, business, or other relationship with COUNTY that may have an impact upon the outcome of this contract, or any ensuing COUNTY construction project. CONTRACTOR shall also list current clients who may have a financial interest in the outcome of this contract, or any ensuing COUNTY construction project, which will follow.
- B. CONTRACTOR certifies that it has disclosed to COUNTY any actual, apparent, or potential conflicts of interest that may exist relative to the services to be provided pursuant to this contract. CONTRACTOR agrees to advise COUNTY of any actual, apparent or potential conflicts of interest that may develop subsequent to the date of execution of this contract.
 - CONTRACTOR further agrees to complete any statements of economic interest if required by either COUNTY ordinance or State law.
- C. CONTRACTOR hereby certifies that it does not now have, nor shall it acquire any financial or business interest that would conflict with the performance of services under this contract.
- D. Any subcontract in excess of \$25,000 entered into as a result of this contract, shall contain all of the provisions of this Article.

The selected option below applies to this contract:

EXHIBIT B– FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

| Opt | tion 1 – PS&E co | ntracts | | | | | | | | | |
|-----|---|-----------|------------|-------|-----------|------------------|--------|---------|---------|--------------|-------|
| E. | CONTRACTOR | hereby | certifies | that | neither | CONTRACTOR, | nor | any | firm | affiliated | with |
| | CONTRACTOR will bid on any construction contract, or on any contract to provide constructio | | | | | | | | ıction | | |
| | inspection for a | any const | ruction pr | oject | resulting | from this contra | ct. An | affilia | ated fi | rm is one, v | which |

is subject to the control of the same persons through joint-ownership, or otherwise.

F. Except for subcontractors whose services are limited to providing surveying or materials testing information, no subcontractor who has provided design services in connection with this contract shall be eligible to bid on any construction contract, or on any contract to provide construction inspection for any construction project resulting from this contract.



Option 2 – Construction Contract Administration contracts

- G. CONTRACTOR hereby certifies that neither CONTRACTOR, its employees, nor any firm affiliated with CONTRACTOR providing services on this project prepared the Plans, Specifications, and Estimate for any construction project included within this contract. An affiliated firm is one, which is subject to the control of the same persons through joint- ownership, or otherwise.
- H. CONTRACTOR further certifies that neither CONTRACTOR, nor any firm affiliated with CONTRACTOR, will bid on any construction subcontracts included within the construction contract. Additionally, CONTRACTOR certifies that no person working under this contract is also employed by the construction contractor for any project included within this contract.
- Except for subcontractors whose services are limited to materials testing, no subcontractor who
 is providing service on this contract shall have provided services on the design of any project
 included within this contract.

Article XIV Rebates, Kickbacks or other Unlawful Consideration (Verbatim) CONTRACTOR warrants that this contract was not obtained or secured through rebates kickbacks or other unlawful consideration, either promised or paid to any COUNTY employee. For breach or violation of this warranty, COUNTY shall have the right in its discretion; to terminate the contract without liability; to pay only for the value of the work actually performed; or to deduct from the contract price; or otherwise recover the full amount of such rebate, kickback or other unlawful consideration.

Article XV Prohibition of Expending County, State, or Federal Funds for Lobbying (Verbatim)

This provision (Article XV) only applies to contracts where federal funding will exceed \$150,000. If less than \$150,000 in federal funds will be expended on the contract, this does not apply.

- A. CONTRACTOR certifies to the best of his or her knowledge and beliefthat:
 - 1. No state, federal or County appropriated funds have been paid, or will be paid by-or-on behalf of CONTRACTOR to any person for influencing or attempting to influence an officer or employee of any state or federal agency; a Member of the State Legislature or United States Congress; an officer or employee of the Legislature or Congress; or any employee of a Member of the Legislature or Congress, in connection with the awarding of any state or federal contract; the making of any state or federal grant; the making of any state or federal loan; the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any state or federal contract, grant, loan, or cooperative agreement.
 - 2. If any funds other than federal appropriated funds have been paid, or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency; a Member of Congress; an officer or employee of Congress, or an employee of a Member of Congress; in connection with this federal contract, grant, loan, or cooperative agreement; CONTRACTOR shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- B. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than ten thousand dollars (\$10,000) and not more than one hundred thousand dollars (\$100,000) for each such failure.
- C. CONTRACTOR also agrees by signing this document that he or she shall require that the language of this certification be included in all lower-tier subcontracts, which exceed one hundred thousand dollars (\$100,000) and that all such subrecipients shall certify and disclose accordingly.

Article XVI Non-Discrimination Clause and Statement of Compliance

- A. CONTRACTOR's signature affixed herein and dated shall constitute a certification under penalty of perjury under the laws of the State of California that CONTRACTOR has, unless exempt, complied with, the nondiscrimination program requirements of Government Code § 12990 and 2 CCR §8103.
- B. During the performance of this Contract, Contractor and its subcontractors shall not deny the Contract's benefits to any person on the basis of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status, nor shall they unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status. Contractor and subcontractors shall insure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment.
- C. Contractor and subcontractors shall comply with the provisions of the Fair Employment and Housing Act (Gov. Code §12990 et seq.), the applicable regulations promulgated there under (2 CCR §11000 et seq.), the provisions of Gov. Code §11135-11139.5, and the regulations or standards adopted by COUNTY to implement such article. The applicable regulations of the Fair Employment and Housing Commission implementing Government Code §12990 (a-f), set forth 2 CCR §§8100-8504, are incorporated into this Contract by reference and made a part hereof as if set forth in full.
- D. CONTRACTOR shall permit access by representatives of the Department of Fair Employment and Housing and the COUNTY upon reasonable notice at any time during the normal business hours, but in no case less than twenty-four (24) hours' notice, to such of its books, records, accounts, and all other sources of information and its facilities as said Department or COUNTY shall require to ascertain compliance with this clause.
- E. Contractor and its subcontractors shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other Agreement.
- F. CONTRACTOR shall include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform work under this contract.
- G. The Contractor, with regard to the work performed under this contract, shall act in accordance with Title VI of the Civil Rights Act of 1964 (42 U.S.C. §2000d et seq.). Title VI provides that the recipients of federal assistance will implement and maintain a policy of nondiscrimination in which no person in the United States shall, on the basis of race, color, national origin, religion, sex, age, disability, be excluded from participation in, denied the benefits of or subject to discrimination under any program or activity by the recipients of federal assistance or their assignees and successors in interest.
- H. The Contractor, shall comply with regulations relative to non-discrimination in federally-assisted programs of the U.S. Department of Transportation (49 CFR Part 21 Effectuation of Title VI of the Civil Rights Act of 1964). Specifically, the CONTRACTOR shall not participate either directly or indirectly in the discrimination prohibited by 49 CFR §21.5, including employment practices and the selection and retention of Subcontractors.
- I. CONTRACTOR, subrecipient or subcontractor will never exclude any person from participation

in, deny any person the benefits of, or otherwise discriminate against anyone in connection with the award and performance of any contract covered by 49 CFR 26 on the basis of race, color, sex, or national origin. In administering the COUNTY components of the DBE Program Plan, CONTRACTOR, subrecipient or subcontractor will not, directly, or through contractual or other arrangements, use criteria or methods of administration that have the effect of defeating or substantially impairing accomplishment of the objectives of the DBE Program Plan with respect to individuals of a particular race, color, sex, or national origin.

Article XVII Debarment and Suspension Certification

- A. CONTRACTOR's signature affixed herein, shall constitute a certification under penalty of perjury under the laws of the State of California, that the CONTRACTOR has or any person associated therewith in the capacity of owner, partner, director, officer, or manager:
 - 1. Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;
 - 2. Has not been suspended, debarred, voluntarily excluded, or determined ineligible by any federal agency within the past three (3) years;
 - 3. Does not have a proposed debarment pending; and
 - 4. Has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three (3) years.
- B. Any exceptions to this certification must be disclosed to COUNTY. Exceptions will not necessarily result in denial of recommendation for award, but will be considered in determining CONTRACTOR responsibility. Disclosures must indicate the party to whom exceptions apply, initiating agency, and dates of agency action.
- C. Exceptions to the Federal Government Excluded Parties List System maintained by the U.S. General Services Administration are to be determined by the Federal Highway Administration.

MISCELLANEOUS PROVISIONS

Article XVIII Funding Requirements

- A. It is mutually understood between the parties that this contract may have been written before ascertaining the availability of funds or appropriation of funds, for the mutual benefit of both parties, in order to avoid program and fiscal delays that would occur if the contract were executed after that determination was made.
- B. This contract is valid and enforceable only if sufficient funds are made available to COUNTY for the purpose of this contract. In addition, this contract is subject to any additional restrictions, limitations, conditions, or any statute enacted by the Congress, State Legislature, or COUNTY governing board that may affect the provisions, terms, or funding of this contract in any manner.
- C. It is mutually agreed that if sufficient funds are not appropriated, this contract may be amended to reflect any reduction in funds.

D. COUNTY has the option to terminate the contract under the 30-day termination clause pursuant to Article VI, or by mutual agreement to amend the contract to reflect any reduction of funds.

Article XIX Change in Terms

- A. This contract may be amended or modified only by mutual written agreement of the parties.
- B. CONTRACTOR shall only commence work covered by an amendment after the amendment is executed and notification to proceed has been provided by COUNTY's ContractAdministrator.
- C. There shall be no change in CONTRACTOR's Project Manager or members of the project team, as listed in the approved Cost Proposal, which is a part of this contract without prior written approval by COUNTY's Contract Administrator.

Article XX Disadvantaged Business Enterprises (DBE) Participation

A. CONTRACTOR, subrecipient (COUNTY), or Subcontractor shall take necessary and reasonable steps to ensure that DBEs have opportunities to participate in the contract (49 CFR 26). To ensure equal participation of DBEs provided in 49 CFR 26.5, The COUNTY shows a contract goal for DBEs. CONTRACTOR shall make work available to DBEs and select work parts consistent with available DBE Subcontractor s and suppliers.

CONTRACTOR shall meet the DBE goal shown elsewhere in these special provisions or demonstrate that they made adequate good faith efforts to meet this goal. It is CONTRACTOR 's responsibility to verify that the DBE firm is certified as DBE at date of proposal opening and document the record by printing out the California Unified Certification Program (CUCP) data for each DBE firm. A list of DBEs certified by the CUCP can be found here.

All DBE participation will count toward the California Department of Transportation's federally mandated statewide overall DBE goal. Credit for materials or supplies CONTRACTOR purchases from DBEs counts towards the goal in the following manner:

- 100 percent counts if the materials or supplies are obtained from a DBE manufacturer.
- 60 percent counts if the materials or supplies are purchased from a DBE regular dealer.
- Only fees, commissions, and charges for assistance in the procurement and delivery of materials or supplies count if obtained from a DBE that is neither a manufacturer nor regular dealer. 49CFR26.55 defines "manufacturer" and "regular dealer."

This contract is subject to 49 CFR, Part 26 entitled "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs". Contractors who enter into a federally funded agreement will assist the COUNTY in a good faith effort to achieve California's statewide overall DBE goal.

B. The goal for DBE participation for this contract is 7%. Participation by DBE contractor or subcontractors shall be in accordance with information contained in Exhibit 10-02: Consultant Contract DBE Commitment attached hereto and incorporated as part of the

Contract. If a DBE subcontractor is unable to perform, CONTRACTOR must make a good faith effort to replace him/her with another DBE subcontractor, if the goal is not otherwise met.

C. CONTRACTOR can meet the DBE participation goal by either documenting commitments to DBEs to meet the contract goal, or by documenting adequate good faith efforts to meet the contract goal. An adequate good faith effort means that the CONTRACTOR must show that it took all necessary and reasonable steps to achieve a DBE goal that, by their scope, intensity, and appropriateness to the objective, could reasonably be expected to meet the DBE goal. If CONTRACTOR has not met the DBE goal, complete and submit Exhibit 15-H: DBE Information – Good Faith Efforts to document efforts to meet the goal. Refer to 49 CFR Part 26 for guidance regarding evaluation of good faith efforts to meet the DBEgoal.

D. Contract Assurance

Under 49 CFR 26.13(b)

CONTRACTOR, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. CONTRACTOR shall carry out applicable requirements of 49 CFR 26 in the award and administration of federal aid contracts.

Failure by CONTRACTOR to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:

- (1) Withholding monthly progress payments;
- (2) Assessing sanctions;
- (3) Liquidated damages; and/or
- (4) Disqualifying the CONTRACTOR from future proposing as non-responsible
- E. Termination and Substitution of DBE Subcontractors

CONTRACTOR shall utilize the specific DBEs listed to perform the work and supply the materials for which each is listed unless CONTRACTOR or DBE Subcontractor obtains the COUNTY's written consent. CONTRACTOR shall not terminate or substitute a listed DBE for convenience and perform the work with their own forces or obtain materials from other sources without authorization from the COUNTY. Unless the COUNTY's consent is provided, the CONTRACTOR shall not be entitled to any payment for work or material unless it is performed or supplied by the listed DBE on the Exhibit 10-02 Consultant Contract DBE Commitment form, included in the Bid.

The COUNTY authorizes a request to use other forces or sources of materials if CONTRACTOR shows any of the following justifications:

1. Listed DBE fails or refuses to execute a written contract based on plans and specifications for the project.

- 2. The COUNTY stipulated that a bond is a condition of executing the subcontract and the listed DBE fails to meet the COUNTY's bond requirements.
- 3. Work requires a contractor's license and listed DBE does not have a valid license under Contractors License Law.
- 4. Listed DBE fails or refuses to perform the work or furnish the listed materials (failing or refusing to perform is not an allowable reason to remove a DBE if the failure or refusal is a result of bad faith or discrimination).
- 5. Listed DBE's workis unsatisfactory and not in compliance with the contract.
- 6. Listed DBE is ineligible to work on the project because of suspension or debarment.
- 7. Listed DBE becomes bankrupt or insolvent.
- 8. Listed DBE voluntarily withdraws with written notice from the AGREEMENT.
- 9. Listed DBE is ineligible to receive credit for the type of workrequired.
- 10. Listed DBE owner dies or becomes disabled resulting in the inability to perform the work on the AGREEMENT
- 11. The COUNTY determines other documented good cause.

CONTRACTOR shall notify the original DBE of the intent to use other forces or material sources and provide the reasons and provide the DBE with 5 days to respond to the notice and advise CONTRACTOR and the COUNTY of the reasons why the use of other forces or sources of materials should not occur. CONTRACTOR's request to use other forces or material sources must include:

- 1. One or more of the reasons listed in the preceding paragraph.
- 2. Notices from CONTRACTOR to the DBE regarding the request.
- 3. Notices from the DBEs to CONTRACTOR regarding the request.

If a listed DBE is terminated or substituted, CONTRACTOR must make good faith efforts to find another DBE to substitute for the original DBE. The substitute DBE must perform at least the same amount of work as the original DBE under the contract to the extent needed to meet or exceed the DBE goal.

F. Commitment and Utilization

The COUNTY's DBE program must include a monitoring and enforcement mechanism to ensure that DBE commitments reconcile to DBE utilization. The COUNTY shall request CONTRACTOR to:

- 1. Notify the COUNTY's contract administrator or designated representative of any changes to its anticipated DBE participation
- 2. Provide this notification before starting the affected work
- 3. Maintain records including:

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- Name and business address of each 1 -tier Subcontractor
- Name and business address of each DBE Subcontractor, DBE vendor, and DBEtrucking company, regardless of tier
- Date of payment and total amount paid to each business (see Exhibit 9-F Monthly Disadvantaged Business Enterprise Payment)

If CONTRACTOR is a DBE CONTRACTOR, they shall include the date of work performed by their own forces and the corresponding value of the work.

If a DBE is decertified before completing its work, the DBE must notify CONTRACTOR in writing of the decertification date. If a business becomes a certified DBE before completing its work, the business must notify CONTRACTOR in writing of the certification date. CONTRACTOR shall submit the notifications to the COUNTY. On work completion, CONTRACTOR shall complete a Disadvantaged Business Enterprises (DBE) Certification Status Change, Exhibit 17-O, form and submit the form to the COUNTY within 30 days of contract acceptance.

Upon work completion, CONTRACTOR shall complete Exhibit 17-F Final Report — Utilization of Disadvantaged Business Enterprises (DBE), First-Tier Subcontractors and submit it to the COUNTY within 90 days of contract acceptance. The COUNTY will withhold \$10,000 until the form is submitted. The COUNTY will release the withhold upon submission of the completed form.

In the COUNTY's reports of DBE participation to Caltrans, the COUNTY must display both commitments and attainments.

- G. A DBE is only eligible to be counted toward the contract goal if it performs a Commercially Useful Function (CUF) on the contract. CUF must be evaluated on an agreement by agreement basis. A DBE performs a CUF when it is responsible for execution of the work of the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a CUF, the DBE must also be responsible with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material, and installing (where applicable) and paying for the material itself. To determine whether a DBE is performing a CUF, evaluate the amount of work subcontracted, industry practices, whether the amount the firm is to be paid under the, contract is commensurate with the work it is actually performing, and other relevant factors.
- H. A DBE does not perform a CUF if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of DBE participation. In determining whether a DBE is such an extra participant, examine similar transactions, particularly those in which DBEs do not participate.
- If a DBE does not perform or exercise responsibility for at least thirty percent (30%) of the
 total cost of its contract with its own work force, or the DBE subcontracts a greater portion
 of the work of the contract than would be expected on the basis of normal industry
 practice for the type of work involved, it will be presumed that it is not performing a CUF.
- J. CONTRACTOR shall maintain records of materials purchased or supplied from all subcontracts entered into with certified DBEs. The records shall show the name and business address of each DBE or vendor and the total dollar amount actually paid each DBE or vendor, regardless of tier. The records shall show the date of payment and the total dollar figure paid to all firms. DBE contractors shall also show the date of work performed by their own forces along with the corresponding dollar value of the work.
- K. If a DBE subcontractor is decertified during the life of the contract, the decertified subcontractor shall notify CONTRACTOR in writing with the date of decertification. If a subcontractor becomes a certified DBE during the life of the Contract, the subcontractor shall notify CONTRACTOR in writing with the date of certification. Any changes should be reported to COUNTY's Contract Administrator within thirty (30) calendardays.

- L. After submitting an invoice for reimbursement that includes a payment to a DBE, but no later than the 10th of the following month, the prime contractor/consultant shall complete and email the Exhibit 9- F: Disadvantaged Business Enterprise Running Tally of Payments to business.support.unit@dot.ca.gov with a copy to the Agency.
- M. Any subcontract entered into as a result of this contract shall contain all of the provisions of this section.

Article XXI Contingent Fee

CONTRACTOR warrants, by execution of this contract that no person or selling agency has been employed, or retained, to solicit or secure this contract upon an agreement or understanding, for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees, or bona fide established commercial or selling agencies maintained by CONTRACTOR for the purpose of securing business. For breach or violation of this warranty, COUNTY has the right to annul this contract without liability; pay only for the value of the work actually performed, or in its discretion to deduct from the contract price or consideration, or otherwise recover the full amount of such commission, percentage, brokerage, or contingent fee.

Article XXII Disputes

Prior to either party commencing any legal action under this contract, the parties agree to try in good faith, to settle any dispute amicably between them. If a dispute has not been settled after forty-five (45) days of good-faith negotiations and as may be otherwise provided herein, then either party may commence legal action against the other.

The selected option below applies to this contract:



Option 1 – For contracts without PS&E submittal

- A. Any dispute, other than audit, concerning a question of fact arising under this contract that is not disposed of by agreement shall be decided by a committee consisting of COUNTY's Contract Administrator and <u>Assistant Director of PWFP</u>, who may consider written or verbal information submitted by CONTRACTOR.
- B. Not later than thirty (30) calendar days after completion of all work under the contract, CONTRACTOR may request review by COUNTY Governing Board of unresolved claims or disputes, other than audit. The request for review will be submitted inwriting.
- C. Neither the pendency of a dispute, nor its consideration by the committee will excuse CONTRACTOR from full and timely performance in accordance with the terms of this contract.
- Option 2 For contracts requiring PS&E submittal, replace paragraph B above with the following:
 - B. Not later than thirty (30) calendar days after completion of all deliverables necessary to complete the plans, specifications and estimate, CONTRACTOR may request review by COUNTY Governing Board of unresolved claims or disputes, other than audit. The request for review will be submitted in writing.

Article XXIII Inspection of Work

CONTRACTOR and any subcontractor shall permit COUNTY, the state, and the FHWA if federal participating funds are used in this contract; to review and inspect the project activities and files at all reasonable times during the performance period of this contract including review and inspection on a daily basis.

Article XXIV Safety

- A. CONTRACTOR shall comply with OSHA regulations applicable to CONTRACTOR regarding necessary safety equipment or procedures. CONTRACTOR shall comply with safety instructions issued by COUNTY Safety Officer and other COUNTY representatives. CONTRACTOR personnel shall wear hard hats and safety vests at all times while working on the construction project site.
- B. Pursuant to the authority contained in Section 591 of the Vehicle Code, COUNTY has determined that such areas are within the limits of the project and are open to public traffic. CONTRACTOR shall comply with all of the requirements set forth in Divisions 11, 12, 13, 14, and 15 of the Vehicle Code. CONTRACTOR shall take all reasonably necessary precautions for safe operation of its vehicles and the protection of the traveling public from injury and damage from such vehicles.
- C. Any subcontract entered into as a result of this contract, shall contain all of the provisions of this Article.

Paragraph D below applies for contracts requiring trenching of five feet or deeper:

D. CONTRACTOR must have a Division of Occupational Safety and Health (CAL-OSHA) permit(s), as outlined in California Labor Code Sections 6500 and 6705, prior to the initiation of any practices, work, method, operation, or process related to the construction or excavation of trenches which are five (5) feet or deeper.

Article XXV Insurance

The selected option below applies to this contract:

Option 1 – For contracts with a scope of services that may require the contractor or subcontractor to work within the operating state or County Highway Right of Way; where there would be exposure to public traffic or construction operations:

- A. Prior to commencement of the work described herein, CONTRACTOR shall furnish COUNTY a Certificate of Insurance stating that there is general comprehensive liability insurance presently in effect for CONTRACTOR with a combined single limit (CSL) of not less than one million dollars (\$1,000,000) per occurrence.
- B. The Certificate of Insurance will provide:
 - 1. That the insurer will not cancel the insured's coverage without thirty (30) calendar days prior written notice to COUNTY.
 - 2. That COUNTY, its officers, agents, employees, and servants are included as additional insureds, but only insofar as the operations under this contract are concerned.

- 3. That COUNTY will not be responsible for any premiums or assessments on the policy.
- C. CONTRACTOR agrees that the bodily injury liability insurance herein provided for, shall be in effect at all times during the term of this contract. In the event said insurance coverage expires at any time or times during the term of this contract, CONTRACTOR agrees to provide at least thirty (30) calendar days prior notice to said expiration date; and a new Certificate of Insurance evidencing insurance coverage as provided for herein, for not less than either the remainder of the term of the contract, or for a period of not less than one (1) year. New Certificates of Insurance are subject to the approval of COUNTY. In the event CONTRACTOR fails to keep in effect at all times insurance coverage as herein provided, COUNTY may, in addition to any other remedies it may have, terminate this contract upon occurrence of such event.

Option 2 – For contracts with a scope of services that will not require the Contractor or subcontractor to work within the operating State or COUNTY Highway Right of Way where there would be exposure to public traffic or construction Contractor operations:

CONTRACTOR is not required to show evidence of general comprehensive liability insurance.

Article XXVI Ownership of Data

- A. It is mutually agreed that all materials prepared by CONTRACTOR under this contract shall become the property of COUNTY, and CONTRACTOR shall have no property right therein whatsoever. Immediately upon termination, COUNTY shall be entitled to, and CONTRACTOR shall deliver to COUNTY, reports, documents, plans, specifications, and estimates, investigations, appraisals, inventories, studies, analyses, drawings and data estimates performed to that date, whether completed or not, and other such materials as may have been prepared or accumulated to date by CONTRACTOR in performing this contract which is not CONTRACTOR's privileged information, as defined by law, or CONTRACTOR's personnel information, along with all other property belonging exclusively to COUNTY which is in CONTRACTOR's possession. Publication of the information derived from work performed or data obtained in connection with services rendered under this contract must be approved in writing by COUNTY.
- B. Additionally, it is agreed that the Parties intend this to be a contract for services and each considers the products and results of the services to be rendered by CONTRACTOR hereunder to be work made for hire. CONTRACTOR acknowledges and agrees that the work (and all rights therein, including, without limitation, copyright) belongs to and shall be the sole and exclusive property of COUNTY without restriction or limitation upon its use or dissemination by COUNTY.
- C. Nothing herein shall constitute or be construed to be any representation by CONTRACTOR that the work product is suitable in any way for any other project except the one detailed in this Contract. Any reuse by COUNTY for another project or project location shall be at COUNTY's sole risk. It is understood and agreed that all calculations, drawings and specifications, whether in hard copy or machine-readable form, are intended for one-time use in the construction of the project for which this contract has been entered into.

- D. CONTRACTOR is not liable for claims, liabilities, or losses arising out of, or connected with the modification, or misuse by COUNTY of the machine-readable information and data provided by CONTRACTOR under this contract; further, CONTRACTOR is not liable for claims, liabilities, or losses arising out of, or connected with any use by COUNTY of the project documentation on other projects for additions to this project, or for the completion of this project by others, except only such use as may be authorized in writing by CONTRACTOR.
- E. Applicable patent rights provisions regarding rights to inventions shall be included in the contracts as appropriate (48 CFR 27, Subpart 27.3 Patent Rights under Government Contracts for federal-aid contracts).
- F. COUNTY may permit copyrighting reports or other agreement products. If copyrights are permitted; the agreement shall provide that the FHWA shall have the royalty-free nonexclusive and irrevocable right to reproduce, publish, or otherwise use; and to authorize others to use, the work for government purposes.
- G. Any subcontract in excess of \$25,000 entered into as a result of this contract, shall contain all of the provisions of this Article.

Article XXVII Claims Filed by County's Construction Contractor

- A. If claims are filed by COUNTY's construction contractor relating to work performed by CONTRACTOR's personnel, and additional information or assistance from CONTRACTOR's personnel is required in order to evaluate or defend against such claims; CONTRACTOR agrees to make its personnel available for consultation with COUNTY'S construction contract administration and legal staff and for testimony, if necessary, at depositions and at trial or arbitration proceedings.
- B. CONTRACTOR's personnel that COUNTY considers essential to assist in defending against construction contractor claims will be made available on reasonable notice from COUNTY. Consultation or testimony will be reimbursed at the same rates, including travel costs that are being paid for CONTRACTOR's personnel services under this contract.
- C. Services of CONTRACTOR's personnel in connection with COUNTY's construction contractor claims will be performed pursuant to a written contract amendment, if necessary, extending the termination date of this contract in order to resolve the construction claims.
- D. Any subcontract in excess of \$25,000 entered into as a result of this contract, shall contain all of the provisions of this Article.

Article XXVIII Confidentiality of Data

A. All financial, statistical, personal, technical, or other data and information relative to COUNTY's operations, which are designated confidential by COUNTY and made available to CONTRACTOR in order to carry out this contract, shall be protected by CONTRACTOR from unauthorized use and disclosure.

- B. Permission to disclose information on one occasion, or public hearing held by COUNTY relating to the contract, shall not authorize CONTRACTOR to further disclose such information, or disseminate the same on any other occasion.
- C. CONTRACTOR shall not comment publicly to the press or any other media regarding the contract or COUNTY's actions on the same, except to COUNTY's staff, CONTRACTOR's own personnel involved in the performance of this contract, at public hearings or in response to questions from a Legislative committee.
- D. CONTRACTOR shall not issue any news release or public relations item of any nature, whatsoever, regarding work performed or to be performed under this contract without prior review of the contents thereof by COUNTY, and receipt of COUNTY'S written permission.
- E. Any subcontract entered into as a result of this contract shall contain all of the provisions of this Article.

For PS&E contracts, paragraph F below applies:

F. All information related to the construction estimate is confidential, and shall not be disclosed by CONTRACTOR to any entity other than COUNTY, Caltrans, and/or FHWA. All of the materials prepared or assembled by CONTRACTOR pursuant to performance of this Contract are confidential and CONTRACTOR agrees that they shall not be made available to any individual or organization without the prior written approval of COUNTY or except by court order. If CONTRACTOR or any of its officers, employees, or subcontractors does voluntarily provide information in violation of this Contract, COUNTY has the right to reimbursement and indemnity from CONTRACTOR for any damages caused by CONTRACTOR releasing the information, including, but not limited to, COUNTY's attorney's fees and disbursements, including without limitation experts' fees and disbursements.

Article XXIX National Labor Relations Board Certification

In accordance with Public Contract Code Section 10296, CONTRACTOR hereby states under penalty of perjury that no more than one final unappealable finding of contempt of court by a federal court has been issued against CONTRACTOR within the immediately preceding two-year period, because of CONTRACTOR's failure to comply with an order of a federal court that orders CONTRACTOR to comply with an order of the National Labor Relations Board.

Article XXX Evaluation of Contractor

CONTRACTOR's performance will be evaluated by COUNTY. A copy of the evaluation will be sent to CONTRACTOR for comments. The evaluation together with the comments shall be retained as part of the contract record.

Article XXXI Retention of Funds

A. Any subcontract entered into as a result of this Contract shall contain all of the provisions of this section.

The selected paragraph below (B, C, or D) applies to this contract:

- B. No retainage will be withheld by the Agency from progress payments due the prime contractor. Retainage by the prime contractor or subcontractors is prohibited, and no retainage will be held by the prime contractor from progress due subcontractors. Any violation of this provision shall subject the violating prime contractor or subcontractors to the penalties, sanctions, and other remedies specified in Section 7108.5 of the California Business and Professions Code. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies, otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor or deficient subcontractor performance, or noncompliance by a subcontractor. This provision applies to both DBE and non-DBE prime contractors and subcontractors.
- C. No retainage will be held by the Agency from progress payments due the prime contractor. Any retainage held by the prime contractor or subcontractors from progress payments due subcontractors shall be promptly paid in full to subcontractors within thirty (30) calendar days after the subcontractor's work is satisfactorily completed. Federal law (49 CFR 26.29) requires that any delay or postponement of payment over the thirty (30) calendar days may take place only for good cause and with the Agency's prior written approval. Any violation of this provision shall subject the violating prime contractor or subcontractor to the penalties, sanctions and other remedies specified in Section 7108.5 of the Business and Professions Code. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies, otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontractor performance, or noncompliance by a subcontractor. This provision applies to both DBE and non- DBE prime contractor and subcontractors.

Prompt Payment from the County to the Contractor

The COUNTY shall make any progress payment within 30 days after receipt of an undisputed and properly submitted payment request from CONTRACTOR on a professional service contract. If the COUNTY fails to pay promptly, the COUNTY shall pay interest to the contractor, which accrues at the rate of 10 percent per annum on the principal amount of a money judgment remaining unsatisfied. Upon receipt of a payment request, the COUNTY shall act in accordance with both of the following:

- (1) Each payment request shall be reviewed by the COUNTY as soon as practicable after receipt for the purpose of determining that the payment request is a proper payment request.
- (2) Any payment request determined not to be a proper payment request suitable for payment shall be returned to CONTRACTOR as soon as practicable, but not later than seven (7)days, after receipt. A request returned pursuant to this paragraph shall be accompanied by a document setting forth in writing the reasons why the payment request is not proper

Notice to Proposers DBE Information (Exhibit 10-I)

The following will be issued to the short list/pool of qualified firms at the time when the County will request for proposals for specific projects.

The Agency has established a DBE goal for this Contract of 7%.

1. TERMS AS USED IN THIS DOCUMENT

- The term "Disadvantaged Business Enterprise" or "DBE" means a for-profit small business concern owned and controlled by a socially and economically disadvantaged person(s) as defined in Title 49, Code of Federal Regulations (CFR), Part 26.5.
- The term "Agreement" also means "Contract."
- Agency also means the local entity entering this contract with the Contractor or Consultant.
- The term "Small Business" or "SB" is as defined in 49 CFR 26.65.

2. AUTHORITY AND RESPONSIBILITY

- A. DBEs and other small businesses are strongly encouraged to participate in the performance of Contracts financed in whole or in part with federal funds (See 49 CFR 26, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs"). The Contractor must ensure that DBEs and other small businesses have the opportunity to participate in the performance of the work that is the subject of this solicitation and should take all necessary and reasonable steps for this assurance. The proposer must not discriminate on the basis of race, color, national origin, or sex in the award and performance of subcontracts.
- B. Proposers are encouraged to use services offered by financial institutions owned and controlled by DBEs.

3. SUBMISSION OF DBE INFORMATION

If there is a DBE goal on the contract, Exhibit 10-O1 Consultant Proposal DBE Commitment must be included in the Request for Proposal. In order for a proposer to be considered responsible and responsive, the proposer must make good faith efforts to meet the goal established for the contract. If the goal is not met, the proposer must document adequate good faith efforts. All DBE participation will be counted towards the contract goal; therefore, all DBE participation shall be collected and reported.

Exhibit 10-O2 *Consultant Contract DBE Information* must be included with the Request for Proposal. Even if no DBE participation will be reported, the successful proposer must execute and return the form.

4. DBE PARTICIPATION GENERAL INFORMATION

It is the proposer's responsibility to be fully informed regarding the requirements of 49 CFR, Part 26, and the Department's DBE program developed pursuant to the regulations. Particular attention is directed to the following:

- A. A DBE must be a small business firm defined pursuant to 13 CFR 121 and be certified through the California Unified Certification Program (CUCP).
- B. A certified DBE may participate as a prime consultant, subconsultant, joint venture partner, as a vendor of material or supplies, or as a trucking company.
- C. A DBE proposer not proposing as a joint venture with a non-DBE, will be required to document one or a combination of the following:
 - 1. The proposer is a DBE and will meet the goal by performing work with its own forces.
 - 2. The proposer will meet the goal through work performed by DBE subconsultants, suppliers or trucking companies.
 - 3. The proposer, prior to proposing, made adequate good faith efforts to meet the goal.
- D. A DBE joint venture partner must be responsible for specific contract items of work or clearly defined portions thereof. Responsibility means actually performing, managing, and supervising the work with its own forces. The DBE joint venture partner must share in the capital contribution, control, management, risks and profits of the joint venture commensurate with its ownership interest.
- E. A DBE must perform a commercially useful function pursuant to 49 CFR 26.55, that is, a DBE firm must be responsible for the execution of a distinct element of the work and must carry out its responsibility by actually performing, managing and supervising the work.
- F. The proposer shall list only one subconsultant for each portion of work as defined in their proposal and all DBE subconsultants should be listed in the bid/cost proposal list of subconsultants.

G. A prime consultant who is a certified DBE is eligible to claim all of the work in the Contract toward the DBE participation except that portion of the work to be performed by non-DBE subconsultants.

5. RESOURCES

- A. The CUCP database includes the certified DBEs from all certifying agencies participating in the CUCP. If you believe a firm is certified that cannot be located on the database, please contact the Caltrans Office of Certification toll free number 1-866-810-6346 for assistance.
- B. Access the CUCP database from the Department of Transportation, Office of Business and Economic Opportunity Web site at: http://www.dot.ca.gov/hq/bep/.
 - 1. Click on the link in the left menu titled *Disadvantaged Business Enterprise*;
 - 2. Click on Search for a DBE Firm link; and
 - 3. Click on Access to the DBE Query Form located on the first line in the center of the page.

Searches can be performed by one or more criteria. Follow instructions on the screen.

- 6. MATERIALS OR SUPPLIES PURCHASED FROM DBE'S COUNT TOWARDS THE DBE GOAL UNDER THE FOLLOWING CONDITIONS
 - A. If the materials or supplies are obtained from a DBE manufacturer, count 100 percent of the cost of the materials or supplies. A DBE manufacturer is a firm that operates or maintains a factory, or establishment that produces on the premises the materials, supplies, articles, or equipment required under the Contract and of the general character described by the specifications.
 - B. If the materials or supplies purchased from a DBE regular dealer, count 60 percent of the cost of the materials or supplies. A DBE regular dealer is a firm that owns, operates or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described by the specifications and required under the Contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a DBE regular dealer, the firm must be an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the products in question. A person may be a DBE regular dealer in such bulk items as petroleum products, steel, cement, gravel, stone or asphalt without owning, operating or maintaining a place of business provided in this section.
 - C. If the person both owns and operates distribution equipment for the products, any supplementing of regular dealers' own distribution equipment shall be, by a long-term lease agreement and not an ad hoc or Agreement-by-Agreement basis. Packagers, brokers, manufacturers' representatives, or other persons who arrange or expedite transactions are not DBE regular dealers within the meaning of this section.
 - D. Materials or supplies purchased from a DBE, which is neither a manufacturer nor a regular dealer, will be limited to the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees or transportation charges for the delivery of materials or supplies required on the job site, provided the fees are reasonable and not excessive

as compared with fees charged for similar services.

CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL FORMS

The following forms can be view and downloaded in fillable format at:

https://dot.ca.gov/programs/local-assistance/forms/local-assistance-procedures-manual-forms

Exhibit 10-H2 Cost Proposal

| | - | EXH | IBIT 10-H2 | COST PRO | POSAL PAGE 1 | OF3 | 2.30 | |
|--|----------------------|------------------------|------------------------|----------------|-------------------------------------|--------------------------|----------|------------------------|
| | SPECIFI | (CONSTRI | IMPENSATION ENG | ON (USE FOR C | ON-CALL OR AS NE INSPECTION CONT | EDED CONTRA | CTS) | |
| Consultant MNS Engineers, In | c | (our out | | Prime Consulta | | Subconsultant | | 0.475.0.1 |
| Control No. American Street Control | | Contractive | 10000 | | | Subconsultant | _ | 2nd Tier Subconsultant |
| Project No. Bradley Scour Repa | m | Contract No. | 10808 | Part | icipation Amount \$ | | Date | 11/17/2021 |
| For Combined Rate | | | | | | | | |
| Fringe Benefit | + | Overhead | | 4 | General Administrativ | е = | 0.00% | Combined IRC % |
| | | | | OR | | | 9,11,11 | Committee and the |
| For Home Office Rate | | | | | | | | |
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| For Field Office Rate | | | | | | | | |
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| | | 397444944 | - Shares | | Octoria Transmisquity | 0.0078 | 120.2070 | Field Office INC 76 |
| | | | | | | | FEE= | 10% |
| BILLE | NG Informa | tion | | | - (| alculation Inform | ation | |
| Name/Job title/Classification | B | ourly Billing R | ates2 | Effective d | ate of hourly rate | Actual or Avg. | % or S | Hourly Range for |
| Name/Job title/Classification | Straight | OT (1.5x) | OT (2x) | From | To | Hourly rate ³ | Increase | classification only |
| Project Manager | \$236.44 | \$ 236.44 | \$ 236,44 | 01/01/21 | 12/31/21 | \$ 95,00 | 0.0% | 580 - \$115 |
| | \$243,53 | \$ 243,53 | \$ 243,53 | 01/01/22 | 12/31/22 | \$ 97,85 | 3.0% | |
| | \$250.84 | \$ 250.84 | \$ 250.84 | 01/01/23 | 12/31/23 | \$ 100.79 | 3.0% | |
| | \$258,37 | S 258,37 | \$ 258.37 | 01/01/24 | 12/31/24 | \$ 103.81 | 3.0% | |
| Resident Engineer | \$211.55 | \$ 211.55 | \$ 211.55 | 01/01/21 | 12/31/21 | \$ 85.00 | 0,0% | \$70-\$110 |
| | \$217.90 | \$ 217.90 | \$ 217.90 | 01/01/22 | 12/31/22 | \$ 87,55 | 3.0% | |
| | \$224.44 | \$ 224.44 | \$ 224.44 | 01/01/23 | 12/31/23 | \$ 90.18 | 3.0% | |
| | \$231.17 | \$ 231.17 | \$ 231.17 | 01/01/24 | 12/31/24 | \$ 92.88 | 3.0% | |
| Construction Inspector (PW)** | \$186,66 | \$ 186,66 | \$ 186.66 | 01/01/21 | 12/31/21 | \$ 75,00 | 0.0% | \$65 - \$85 |
| | \$192.26 \$198.03 | \$ 192.26 | \$ 192,26 | 01/01/22 | 12/31/22 | \$ 77,25 | 3.0% | |
| | | \$ 198.03 \$ 203.97 | \$ 198.03 | 01/01/23 | 12/31/23 | \$ 79.57 | 3.0% | |
| OSC A declaration | \$203.97 \$112.00 | \$ 203.97 | \$ 203,97 \$ 224,00 | 01/01/24 | 12/31/24 | S 81,95 | 3.0% | |
| Office Administrator | \$115.36 | \$ 173.04 | \$ 230.72 | 01/01/21 | 12/31/21 | \$ 45,00 \$ 46,35 | 0,0% | \$35 - \$60 |
| | \$118.82 | \$ 178.23 | \$ 237.64 | 01/01/23 | 12/31/23 | \$ 46,35 \$ 47,74 | 3,0% | |
| | \$122,38 | \$ 183,58 | \$ 244.77 | 01/01/24 | 12/31/24 | \$ 49.17 | 3.0% | |
| Principal Land Surveyor | \$186,66 | \$186.66 | \$186,66 | 01/01/21 | 12/31/21 | \$ 75.00 | 0.0% | \$65 - \$85 |
| A time par annu dat (15) of | \$192,26 | \$ 192.26 | \$ 192.26 | 01/01/22 | 12/31/22 | \$ 77.25 | 3.0% | 203-263 |
| | \$198,03 | \$ 198.03 | \$ 198.03 | 01/01/23 | 12/31/23 | \$ 79.57 | 3.0% | |
| | \$203,97 | \$ 203,97 | \$ 203,97 | 01/01/24 | 12/31/24 | \$ 81.95 | 3.0% | |
| Associate Project Surveyor | \$112,00 | \$ 168.00 | \$ 224,00 | 01/01/21 | 12/31/21 | \$ 45,00 | 0.0% | \$35-\$55 |
| The state of the s | \$115,36 | \$ 173.04 | \$ 230.72 | 01/01/22 | 12/31/22 | \$ 46.35 | 3.0% | 400.000 |
| | \$118.82 | \$ 178.23 | \$ 237.64 | 01/01/23 | 12/31/23 | \$ 47,74 | 3.0% | |
| | \$122,38 | \$ 183.58 | 5 244.77 | 01/01/24 | 12/31/24 | \$ 49.17 | 3.0% | |
| Survey Party Chief** | \$161.78 | \$ 210.31 | \$ 258.84 | 01/01/21 | 12/31/21 | \$ 65,00 | 0.0% | \$55 - \$75 |
| | \$166,63 | \$ 216.62 | \$ 266,61 | 01/01/22 | 12/31/22 | \$ 66.95 | 3.0% | 176,18 |
| | \$171,63 | \$ 223.12 | \$ 274.60 | 01/01/23 | 12/31/23 | \$ 68.96 | 3.0% | |
| | \$176.78 | \$ 229.81 | \$ 282.84 | 01/01/24 | 12/31/24 | \$ 71,03 | 3.0% | |
| Chain Person** | \$149.33 | \$ 194,13 | \$ 238.93 | 01/01/21 | 12/31/21 | \$ 60,00 | 0.0% | \$50 - \$70 |
| | \$153,81 | \$ 199,96 | \$ 246.10 | 01/01/22 | 12/31/22 | \$ 61,80 | 3.0% | |
| | \$158,43 | \$ 205,95 | \$ 253.48 | 01/01/23 | 12/31/23 | \$ 63.65 | 3.0% | |
| | \$163.18 | \$ 212.13 | \$ 261.09 | 01/01/24 | 12/31/24 | \$ 65.56 | 3.0% | |

(Add Pages as necessary)

NOTES:

The Effective Dates of Hourly Rates included within Exhibit 10-H2 Cost Proposal of the Local Assistance Procedures Manual in Exhibit B of this Agreement shall coincide with the initial term of this Agreement which is effective May 11:3**4/8/12022** | 11:3**4/8/12027** | 11:42 AM PDT 25, 2022 to March 31, 2026. Contractor's Initials

^{1.} Key personnel MUST be marked with an asterisk (*) and employees that are subject to prevailing wage requirements must be marked with two asterisk (**). All Cost must comply with the Federal cost principals. Subconsultants will provide their own cost proposals.

^{2.} The cost proposal format shall not be amended.

^{3.} Billing rate = actual hourly rate *(1+ICR)*(1+Fee). Indirect cost rates shall be updated on an annual basis in accordance with the consultant's annual accounting period s established by cognizant agency or accepted by Caltrans. All costs must comply with the Federal cost principals for reimbursement.

4. For named employees and key personnel enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for the classification.

Exhibit 10-H2 Cost Proposal

Local Assistance Procedures Manual

CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

| EXHIBIT | 10-H2 | COST PROPOSAL | PAGE 2 OF 3 | |
|------------------------|----------|--------------------|------------------------|----|
| SPECIFIC RATE OF COMPI | ENSATION | N (USE FOR ON-CALL | OR AS NEEDED CONTRACTS |). |

(CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

| Consultant | MNS Engineers, Inc. | | Prime Consultant | Subconsultant | | |
|------------|-------------------------|--------------|------------------|---------------|------------|--|
| Project N | o. 3radley Scour Repair | Contract No. | 10808 | Date | 11/17/2021 | |

| Description of Items | Quantity | Unit | Unit Cost | Total | |
|---|----------|--------|-----------|-------|------------|
| Mileage Costs | | | | S | - 1 |
| Mileage Costs Equipment Rental and Supplies | -1 | Note 4 | 500 | \$ | 500.00 |
| Equipment Rental and Supplies Travel Per Diem | 1 | Note 6 | 2000 | \$ | 2,000.00 |
| | 1 | | 1 17908 | 5 | 17,908.00 |
| Gamma Testing | | | | S | - |
| Subconsultant 1; Pacific Crest | | | | s | 88,000,00 |
| | | | | S | 18,000.00 |
| Subconsultant 2: ZT Consulting | | | | 0 | 120,000,00 |
| Subconsultant 3: Denise Duffy & Assoc. | | | | 9 | 120,000,00 |
| Subconsultant 4: | | | | | |
| Subconsultant 5: | | | | | |

(Add Pages as necessary)

NOTES:

- 1. List direct cost items with estimated costs. These cost should be competitive in their respective industries and supported with appropriate documentation.
- 2. Proposed ODC items should be consistently billed regardless of client and contract type.
- 3. Hems when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate.
- 4. Items such as special tooling, will be reimbursed at actual cost with supporting documentation (invoice).
- Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.
 Travel related costs should be preapproved by the contracting agency and shall not exceed current State Department of Personnel Administration rules.
- 7. If mileage is claimed, the rate should be properly supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage logs.
- 8. If a consultant proposes rental cost for a vehicle, the company must demonstrate that this is their standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.
- 9. The cost proposal format shall not be amended. All costs must comply with the Federal cost principals.
- 10. Add pages if necessary.
- 11. Subconsultants must provide their own cost proposals.

EXHIBIT 10-H2 COST PROPOSAL Page 3 of 3

Certification of Direct Costs:

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements:

- 7. Generally Accepted Accounting Principles (GAAP)
- 8. Terms and conditions of the contract

Prime Consultant or Subconsultant Cartifying

- 9. Title 23 United States Code Section 112 Letting of Contracts
- 10. 48 Code of Federal Regulations Part 31 Contract Cost Principles and Procedures
- 11. 23 Code of Federal Regulations Part 172 Procurement, Management, and Administration of Engineering and Design Related Service
- 12. 48 Code of Federal Regulations Part 9904 Cost Accounting Standards Board (when applicable)

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncompliant with the federal and state requirements are not eligible for reimbursement.

| Name: Greg Chelini | Title*:Vice President |
|---|--|
| Signature: M. Chil | Date of Certification (mm/dd/yyyy): 11/15/2021 |
| Email: gchelini@mnsengineers.com | Phone Number: 805-692-6921 |
| Address: 201 N. Calle Cesar Chavez, Suite 300 Sai | nta Barbara, Ca 93103 |
| a level no lower than a Vice President or a | r of the consultant's or subconsultant's organization a Chief Financial Officer, or equivalent, who has tion utilized to establish the cost proposal for the |
| List services the consultant is providing under the | proposed contract: |
| List services the consultant is providing under the CM and Inspection | proposed contract: |
| | proposed contract: |
| | proposed contract: |

For Field Office Rate

Field Off ICR%

EXHIBIT 10-H2 COST PROPOSAL

SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS NEEDED CONTRACTS) $\,$

(CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

| Note: Mark-ups are Not Allowed | | | | | |
|--------------------------------|--|--------------|---------------------------------|--------------------------------|-------------------------|
| | Consultant: Pacific Crest Engineering, Inc. | | Role: Subcor | | |
| | | | (Prime C | Consultant / Subconsultant / 2 | and Tier Subconsultant) |
| | Project No.: PR 21-164 | Contract No. | :Participation Amount: | Date: | 4/19/2022 |
| | | | | | |
| F | Project Name: <u>Bradley Road Bridge Scour Project</u> | | | | |
| | | | | | |
| For Combined Rate | Fringe Benefit % 80.46 | + | General & Administrative 92.74% | = | 173.21 |
| | | | | | Combined ICR% |
| | | OR | | | |
| For Home Office Rate | Fringe Benefit % | + | General & Administrative % | = | _ |
| | gc == | | | | Home Off ICR% |

Fee Rate = 10.00 Fee %

Fringe Benefit %

BILLING INFORMATION CALCULATION INFORMATION

General & Administrative %

| BILLIN | BILLING IN CIVIL CIT | | | | | | G LEGEL HER HILL STREET | | | | | | |
|--|-----------------------|----------------------------------|--------|------------------------|----------------------|--|-------------------------|--|--|--|--|--|--|
| Name/Job Title/Classification ¹ | Straight ³ | Hourly Billing Rates OT(1.5x) | OT(2x) | Effective Date of From | of Hourly Rate To | Actual or Avg. Hourly Rate ⁴ | % or \$ Increase | Hourly Range - for Classifications Only | | | | | |
| Principal Engineer | \$273.60 | N/A | N/A | 1/1/2021 | 12/31/2021 | \$91.04 | 0.00% | N/A | | | | | |
| | \$246.16 | N/A | N/A | 1/1/2022 | 12/31/2022 | \$81.91 | 0.00% | N/A | | | | | |
| | \$256.01 | N/A | N/A | 1/1/2023 | 12/31/2023 | \$85.19 | 4.00% | N/A | | | | | |
| | \$266.25 | N/A | N/A | 1/1/2024 | 12/31/2024 | \$88.59 | 4.00% | N/A | | | | | |
| Associate Civil Engineer | \$198.53 | N/A | N/A | 1/1/2021 | 12/31/2021 | \$66.06 | 0.00% | N/A | | | | | |
| - | \$219.39 | N/A | N/A | 1/1/2022 | 12/31/2022 | \$73.00 | 0.00% | N/A | | | | | |
| | \$228.16 | N/A | N/A | 1/1/2023 | 12/31/2023 | \$75.92 | 4.00% | N/A | | | | | |
| | \$237.29 | N/A | N/A | 1/1/2024 | 12/31/2024 | \$78.96 | 4.00% | N/A | | | | | |
| Associate Geotechnical Engineer | \$198.53 | N/A | N/A | 1/1/2021 | 12/31/2021 | \$66.06 | 0.00% | N/A | | | | | |
| - | \$219.39 | N/A | N/A | 1/1/2022 | 12/31/2022 | \$73.00 | 0.00% | N/A | | | | | |
| | \$228.16 | N/A | N/A | 1/1/2023 | 12/31/2023 | \$75.92 | 4.00% | N/A | | | | | |
| | \$237.29 | N/A | N/A | 1/1/2024 | 12/31/2024 | \$78.96 | 4.00% | N/A | | | | | |

| Name/Job Title/Classification ¹ | • | Hourly Billing Rates ² | | | Effective Date of Hourly Rate | | % or \$ | | Hourly Ra | • | |
|--|-----------------------|-----------------------------------|----------|----------|-------------------------------|--------------------------|----------|---------|--------------|---------|-------|
| | Straight ³ | OT(1.5x) | OT(2x) | From | То | Hourly Rate ⁴ | Increase | for | Classificati | ons Onl | у |
| Staff Engineer/Geologist | \$121.56 | N/A | N/A | 1/1/2021 | 12/31/2021 | \$40.45 | 0.00% | | N/A | | |
| | \$126.43 | N/A | N/A | 1/1/2022 | 12/31/2022 | \$42.07 | 4.00% | | N/A | | |
| | \$131.48 | N/A | N/A | 1/1/2023 | 12/31/2023 | \$43.75 | 4.00% | | N/A | | |
| | \$136.74 | N/A | N/A | 1/1/2024 | 12/31/2024 | \$45.50 | 4.00% | | N/A | | |
| Clerical/Drafting | \$122.71 | N/A | N/A | 1/1/2021 | 12/31/2021 | \$40.83 | 0.00% | | N/A | | |
| - | \$127.62 | N/A | N/A | 1/1/2022 | 12/31/2022 | \$42.46 | 4.00% | | N/A | | |
| | \$132.72 | N/A | N/A | 1/1/2023 | 12/31/2023 | \$44.16 | 4.00% | | N/A | | |
| | \$138.03 | N/A | N/A | 1/1/2024 | 12/31/2024 | \$45.93 | 4.00% | | N/A | | |
| Laboratory Technician | \$78.14 | \$117.21 | \$156.28 | 1/1/2021 | 12/31/2021 | \$26.00 | 0.00% | \$ 23.4 |) - | \$ | 28.60 |
| | \$81.26 | \$121.90 | \$162.53 | 1/1/2022 | 12/31/2022 | \$27.04 | 4.00% | \$ 24.3 | 4 - | \$ | 29.74 |
| | \$84.51 | \$126.77 | \$169.03 | 1/1/2023 | 12/31/2023 | \$28.12 | 4.00% | \$ 25.3 | 1 - | \$ | 30.93 |
| | \$87.89 | \$131.84 | \$175.79 | 1/1/2024 | 12/31/2024 | \$29.25 | 4.00% | \$ 26.3 | 2 - | \$ | 32.17 |
| Field Technician/Special Inspector | \$193.03 | \$289.55 | \$386.06 | 1/1/2021 | 12/31/2021 | \$64.23 | 0.00% | \$ 56.3 | 3 - | \$ | 69.24 |
| Prevailing Wage* | \$200.75 | \$301.13 | \$401.50 | 1/1/2022 | 12/31/2022 | \$66.80 | 4.00% | \$ 58.6 | 1 - | \$ | 72.01 |
| | \$208.78 | \$313.17 | \$417.56 | 1/1/2023 | 12/31/2023 | \$69.47 | 4.00% | \$ 60.9 | 3 - | \$ | 74.89 |
| | \$217.13 | \$325.70 | \$434.27 | 1/1/2024 | 12/31/2024 | \$72.25 | 4.00% | \$ 63.4 |) - | \$ | 77.89 |
| Field Technican/Special Inspector | \$87.66 | \$131.50 | \$175.33 | 1/1/2021 | 12/31/2021 | \$29.17 | 0.00% | \$ 23.4 |) - | \$ | 36.40 |
| Non-Prevailing Wage | \$91.17 | \$136.76 | \$182.34 | 1/1/2022 | 12/31/2022 | \$30.34 | 4.00% | \$ 24.3 | 4 - | \$ | 37.86 |
| | \$94.82 | \$142.23 | \$189.64 | 1/1/2023 | 12/31/2023 | \$31.55 | 4.00% | \$ 25.3 | 1 - | \$ | 39.37 |
| | \$98.61 | \$147.92 | \$197.22 | 1/1/2024 | 12/31/2024 | \$32.81 | 4.00% | \$ 26.3 | 2 - | \$ | 40.95 |

NOTES:

- 1. Key Personnel must be marked with an asterisk (*) and employees that are subject to prevailing wage requirements must be marked with two asterisks (**). All costs must comply with Federal cost principles. Subconsultants will provide their own cost proposals.
- 2. The cost proposal format shall not be amended.
- 3. Billing Rate = actual hourly rate * (1 + ICR) * (1 + Fee). Indirect Cost Rates shall be updated on an annual basis in accordance with the consultant's annual accounting period and established by a cognizant agency or accepted by Caltrans. All costs must comply with the Federal cost principles for reimbursement.
- 4. For named employees and key personnel enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that classification.

Role: Subconsultant

0.75

Per PCEI Standard Fee Schedule

(Prime Consultant / Subconsultant / 2nd Tier Subconsultant)

EXHIBIT 10-H2 COST PROPOSAL

SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS NEEDED CONTRACTS)

(CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

| | Project No.: <u>PR 21-164</u> | Contract No.: | | Date: | 4/19/2022 | | | |
|---------------------|--|-----------------------|----------------|--------------|-----------|-------|--|---|
| | Project Name: Bradley Road Bridge Scot | <u>ır Project</u> | | | | | | |
| | SCHEDULE OF OT | HER DIRECT COST ITEMS | (Add additiona | l pages as n | ecessary) | | | |
| Description of Item | | | Quantity | Unit | Unit Cost | Total | | - |

NOTES:

- 1. List other direct cost items with estimated costs. These costs should be competitive in their respective industries and supported with appropriate documentation.
- 2. Proposed ODC items should be consistently billed regardless of client and contract type.
- 3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate.

Consultant: Pacific Crest Engineering, Inc.

- 4. Items such as special tooling,, will be reimbursed at actual cost with supporting documentation (invoice).
- 5. Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.
- 6. Travel related costs should be pre-approved by the contracting agency and shall not exceed current State Department of Personnel Administration rules.
- 7. If Mileage is claimed, the rate should be properly supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage logs.
- 8. If a consultant proposes rental costs for a vehicle, the company must demonstrate that this is its standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.
- 9. The cost proposal format shall not be amended. All costs must comply with the Federal cost principles.
- 10. Add additional pages if necessary.

Company Vehicle Mileage Costs

Laboratory Analysis:

11. Subconsultants must provide their own cost proposals.

EXHIBIT 10-H2 COST PROPOSAL

Certification of Direct Costs:

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements:

- 1. Generally Accepted Accounting Principles (GAAP)
- 2. Terms and conditions of the contract
- 3. Title 23 United States Code Section 112 Letting of Contracts
- 4. 48 Code of Federal Regulations Part 31 Contract Cost Principles and Procedures
- 5. 23 Code of Federal Regulations Part 172 Procurement, Management, and Administration of Engineering and Design Related Service
- 6. 48 Code of Federal Regulations Part 9904 Cost Accounting Standards Board (when applicable)

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncompliant with the federal and state requirements are not eligible for reimbursement.

January 2020

| Prime Consultant or Subconsultant Certifying: | |
|--|--|
| Name: Chris Johnson | Title*: Chief Financial Officer/Principal Engineer |
| Signature: Signature: | Date of Certification 4/19/2022): |
| Email: cjohnson@pacengineering.net | Phone Number: 831-722-9446 |
| Address: 444 Airport Blvd, Suite 106, Watsonville, CA 95076 | |
| | * An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President or a Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the cost proposal for the contract. |
| List services the consultant is providing under the proposed contract: | |
| Geotechnical Engineering, Materials Testing, Special Inspections | |
| | |
| | |
| | |

Page 47 of 68 January 2020
Page 4 of 4

EXHIBIT 10-H2 COST PROPOSAL Page 1 of 4

SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS)

(CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

| Note: Mark-ups are Not Allov | ved | | | | | | | |
|------------------------------|--------------------------|--------------------|-------------------|------------------------|---------------------|-----------|--------------|----------|
| Consultant ZT Con | sulting Group Inc. | | Prime Consultant | | ☐ 2nd Tier Subconst | ultant | | |
| Project No. RFP 10 | 808 CM For Bradley Rd Br | Contract No. | TBD | Participation Amount § | TBD | _ | Date # | 04/13/22 |
| For Combined Rate | | | | | | | | |
| | Fringe Bene | fit % + General & | &Administrative % | | : | = 104.66% | Combined 1 | ICR% |
| | | | | OR | | | | |
| For Home Office Rate | | | | | | | | |
| | Fringe Bene | efit % + General & | &Administrative % | | : | = 104.66% | Home Office | e ICR% |
| For Field Office Rate | | | | | | | | |
| | Fringe Bene | fit % + General & | &Administrative % | | : | = 104.66% | Field Office | ICR% |

OH Rate Fee 10% BILLING INFORMATION CALCULATION INFORMATION

| Name/Job Title/Classification | Title/Classification Hourly Billing Rates Straight OT(1.5x) OT(2x) | | From To | | Hourly Rate ³ | % or \$ Increase ^(a) | for Classifications Only | |
|---|--|----------|----------|------------|--------------------------|---------------------------------|--------------------------|--|
| Farzad Tasbihgoo (*), PE, CQA, CWI, PCI III | \$185.73 | \$185.73 | \$185.73 | 01/01/2021 | 12/31/2021 | \$82.50 | | |
| Senior Quality Engineer Exempt | \$191.30 | \$191.30 | \$191.30 | 01/01/2022 | 12/31/2022 | \$84.98 | 3.0% | |
| | \$197.04 | \$197.04 | \$197.04 | 01/01/2023 | 12/31/2023 | \$87.52 | 3.0% | |
| Andrew Soria (**), ACI I, PCI III | \$122.69 | \$149.94 | \$177.19 | 01/01/2021 | 12/31/2021 | \$54.50 | | |
| QA Source Inspector Non-Exempt | \$126.37 | \$154.44 | \$182.51 | 01/01/2022 | 12/31/2022 | \$56.14 | 3.0% | |
| | \$130.17 | \$159.08 | \$187.98 | 01/01/2023 | 12/31/2023 | \$57.82 | 3.0% | |
| Dan Chang (**), CWI, ACI, PCI II, UT/MT | \$135.08 | \$165.08 | \$195.08 | 01/01/2021 | 12/31/2021 | \$60.00 | | |
| QA Source Inspector Non-Exempt | \$139.13 | \$170.03 | \$200.93 | 01/01/2022 | 12/31/2022 | \$61.80 | 3.0% | |
| | \$143.30 | \$175.13 | \$206.96 | 01/01/2023 | 12/31/2023 | \$63.65 | 3.0% | |
| Reid Gerritsen (**), ACI I, PCI III | \$106.93 | \$130.68 | \$154.43 | 01/01/2021 | 12/31/2021 | \$47.50 | | |
| QA Source Inspector Non-Exempt | \$110.14 | \$134.61 | \$159.07 | 01/01/2022 | 12/31/2022 | \$48.93 | 3.0% | |
| | \$113.45 | \$138.64 | \$163.84 | 01/01/2023 | 12/31/2023 | \$50.39 | 3.0% | |
| Paul Mortsolf (**), ACI, PCI II | \$104.68 | \$127.93 | \$151.18 | 01/01/2021 | 12/31/2021 | \$46.50 | | |
| QA Source Inspector Non-Exempt | \$107.82 | \$131.77 | \$155.72 | 01/01/2022 | 12/31/2022 | \$47.90 | 3.0% | |
| • | \$111.06 | \$135.72 | \$160.39 | 01/01/2023 | 12/31/2023 | \$49.33 | 3.0% | |

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

- 2. Billing rate = actual hourly rate * (1+ ICR) * (1+ Fee). Agreed upon billing rates are not adjustable for the term of contract.
- 3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that classification.

NOTES:

- · Denote all employees subject to prevailing wage with an asterisks (*)
- · For "Other Direct Cost" listing, see page 7 of this Exhibit

Local Assistance Procedure Manual

EXHIBIT 10-H2 COST PROPOSAL Page 2 of 4

SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS)

(CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

| Note: Mark-ups a | are Not Allowed | | | | | | | |
|------------------|--------------------------------|------------------|-------------------|-------------------------|------------------------|---------|----------------|----------|
| Consultant | ZT Consulting Group Inc. | | Prime Consultant | | ☐ 2nd Tier Subconsulta | ant | | |
| Project No. | RFP 10808 CM For Bradley Rd Br | _Contract No. | TBD | Participation Amount \$ | TBD | | Date ## | 04/13/22 |
| For Combine | | it % + General & | &Administrative % | | = | 104.66% | Combined I | CR% |
| | | | | OR | | | | |
| For Home O | | it % + General & | &Administrative % | | = | 104.66% | Home Office | ICR% |
| For Field Of | | it % + General & | &Administrative % | | = | 104.66% | Field Office | ICR% |

OH Rate Fee = 10%

| | CALCULATION INFORMATION | | | | | | | |
|--|-------------------------|--|----------|------------|----------------------|---|------------------------------------|--|
| Name/Job Title/Classification ¹ | Hourly Bi Straight | Hourly Billing Rates ² Straight OT(1.5x) OT(2x) | | | of Hourly Rate To | Actual or Avg. Hourly Rate ³ | % or \$ Increase ^(a) | Hourly Range - for Classifications Only |
| David Ramirez, ACI I, PCI II QA Inspector | \$101.31 | \$101.31 | \$101.31 | 01/01/2021 | 12/31/2021 | \$45.00 | | |
| Non-Exempt | \$104.35 | \$104.35 | \$104.35 | 01/01/2022 | 12/31/2022 | \$46.35 | 3.0% | |
| | \$107.48 | \$107.48 | \$107.48 | 01/01/2023 | 12/31/2023 | \$47.74 | 3.0% | |
| Nathan Liszewski, CWI, NDT UT/MT QA Inspector | \$118.75 | \$145.13 | \$171.50 | 01/01/2021 | 12/31/2021 | \$52.75 | | |
| Non-Exempt | \$122.32 | \$149.48 | \$176.65 | 01/01/2022 | 12/31/2022 | \$54.33 | 3.0% | |
| | \$125.99 | \$153.97 | \$181.95 | 01/01/2023 | 12/31/2023 | \$55.96 | 3.0% | |
| Richard Corona OA Technician | \$101.31 | \$123.81 | \$146.31 | 01/01/2021 | 12/31/2021 | \$45.00 | | |
| Non-Exempt | \$104.35 | \$127.52 | \$150.70 | 01/01/2022 | 12/31/2022 | \$46.35 | 3.0% | |
| | \$107.48 | \$131.35 | \$155.22 | 01/01/2023 | 12/31/2023 | \$47.74 | 3.0% | |
| Derick Hobbs, EIT Assistant Quality Engineer | \$90.05 | \$110.05 | \$130.05 | 01/01/2021 | 12/31/2021 | \$40.00 | | |
| Non-Exempt | \$92.75 | \$113.35 | \$133.95 | 01/01/2022 | 12/31/2022 | \$41.20 | 3.0% | |
| | \$95.53 | \$116.75 | \$137.97 | 01/01/2023 | 12/31/2023 | \$42.44 | 3.0% | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

- 2. Billing rate = actual hourly rate * (1+ ICR) * (1+ Fee). Agreed upon billing rates are not adjustable for the term of contract.
- 3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that classification.

NOTES:

[·] Denote all employees subject to prevailing wage with an asterisks (*)

EXHIBIT 10-H2 COST PROPOSAL Page 3 of 4

SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Consultar ZT Consulting Group Inc. □ Prime Consultant ☑ Subconsultant □ 2nd Tier Subconsultant

Project NFP 10808 CM For Bradley Rd Br Contract No.: TBD Participation Amount \$ TBD 0 Date # 04/13/22

| SCHEDULE OF OTHER DIRECT COST ITEMS (Add additional pages as necessary) | | | | | | | | | |
|---|----------|------------------|-----|-----------|-------|--|--|--|--|
| Description of Item | Quantity | Unit | 1 | Unit Cost | Total | | | | |
| Epoxy Coated Bars | TBD | EA Test | \$ | 100.00 | TBD | | | | |
| Elastomer Seal | TBD | EA Test | \$ | 1,200.00 | TBD | | | | |
| Splices - Mechanical or Hoops | TBD | EA Test | \$ | 150.00 | TBD | | | | |
| Bearing Pads | TBD | EA Test | \$ | 1,200.00 | TBD | | | | |
| Structural Fasteners - Anchor Rods | TBD | One Set | \$ | 350.00 | TBD | | | | |
| Structural Fasteners - High Strength Bolts | TBD | One Set | \$ | 250.00 | TBD | | | | |
| Strands | TBD | EA Test | \$ | 180.00 | TBD | | | | |
| PT Anchorage | TBD | EA Test | \$ | 150.00 | TBD | | | | |
| Travel oer Note 6 | TBD | Per Trip | TBD | | TBD | | | | |
| Mileage | TBD | Miles - IRS Rate | \$ | 0.56 | TBD | | | | |
| | - | | | | | | | | |

IMPORTANT NOTES:

- 1. List direct cost items with estimated costs. These costs should be competitive in their respective industries and supported with appropriate documentations.
- 2. Proposed items should be consistently billed directly to all clients (Commercial entities, Federal Govt., State Govt., and Local Govt. Agency), and not just when the client will pay for them as a direct cost.
- 3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate.
- 4. Items such as special tooling, will be reimbursed at actual cost with supporting documentation (invoice).
- 5. Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.
- 6. Travel related costs should be pre-approved by the contracting agency.
- 7. If mileage is claimed, the rate should be properly supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage logs.
- 8. If a consultant proposes rental costs for a vehicle, the company must demonstrate that this is their standard procedure for all of their contracts and that they do not own any vehicles purpose. that could be used for the same purpose.

EXHIBIT 10-H2 COST PROPOSAL Page 3 of 3

Certification of Direct Costs:

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements:

- 7. Generally Accepted Accounting Principles (GAAP)
- 8. Terms and conditions of the contract

Prime Consultant or Subconsultant Certifying:

- 9. Title 23 United States Code Section 112 Letting of Contracts
- 10. 48 Code of Federal Regulations Part 31 Contract Cost Principles and Procedures
- 11. 23 Code of Federal Regulations Part 172 Procurement, Management, and Administration of Engineering and Design Related Service
- 12. <u>48 Code of Federal Regulations Part 9904 Cost Accounting Standards Board</u> (when applicable)

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncompliant with the federal and state requirements are not eligible for reimbursement.

| Name: | Title*: Principal Engineer | |
|--|---|-----|
| Signature: Farzad Tubiker | Date of Certification (mm/dd/yyyy): 04/13/20 |)22 |
| Email: farzad@ztcgrp.com | Phone Number: 818-929-8162 | |
| Address: 1041 E Green St., Suite 204, Pasade | ena, CA 91106 | |
| * An individual executive or financial officer | of the consultant's or subconsultant's organizati | on |

List services the consultant is providing under the proposed contract:

Off-site fabrication, source inspection, and material testing for bridge components per Caltrans SIQMP Guidelines. Developing SIQMP for Caltrans approval. Implementing SIQMP during course of construction.

^{*} An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President or a Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the cost proposal for the contract.

EXHIBIT B– FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

EXHIBIT 10-H COST PROPOSAL Page 1 of 2

SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed

Subconsultant: Denise Duffy & Associates, Inc. Project: Bradley Road Project RFP No. 10808 Date November 15, 2021 UPDATED 3/11/2022

| | Fringe Benefit % | | Overhead % | | General Admin. % | | Combined Indirect Cost Rate% |
|------------------------|------------------|------------|----------------|---|------------------|---|------------------------------|
| NORMAL | 63.58% | + | 77.12% | + | 20.21% | = | 160.91% |
| FIELD OFFICE/TEMPORARY | | + | | + | | = | 0.00% |
| | | | Fee % | | | = | 10.00% |
| BILLING INFORMATION | (| CALCULATIO | ON INFORMATION | | | | |

| | | | | 1110111111 | | | | | |
|------------------|---------------------------------|----------|----------------|------------|----------------------|------------|-------------------------------|------------|--|
| | Name/Classification | Hou | rly Billing Ra | ntes | Effective Dat Rat | , | Actual/Average Hourly Rate | % Increase | Hourly Range for Classifacations Only |
| | | Straight | OT (1.5X) | OT (2X) | From | To | | | |
| Josh Harwayne | Senior Project Manager II | \$198.03 | N/A | N/A | 11/1/2021 | 10/31/2022 | \$69.00 | 0% | N/A |
| Exempt | | \$203.97 | N/A | N/A | 11/1/2022 | 10/31/2023 | \$71.07 | 3% | N/A |
| | | \$210.08 | N/A | N/A | 11/1/2023 | 10/31/2024 | \$73.20 | 3% | N/A |
| Matthew Johnson | Senior Project Manager | \$169.33 | N/A | N/A | 11/1/2021 | 10/31/2022 | \$59.00 | 0% | N/A |
| Exempt | | \$174.41 | N/A | N/A | 11/1/2022 | 10/31/2023 | \$60.77 | 3% | N/A |
| | | \$179.63 | N/A | N/A | 11/1/2023 | 10/31/2024 | \$62.59 | 3% | N/A |
| Patric Krabacher | Deputy Project Manager/Arborist | \$124.13 | N/A | N/A | 11/1/2021 | 10/31/2022 | \$43.25 | 0% | N/A |
| Exempt | | \$127.86 | N/A | N/A | 11/1/2022 | 10/31/2023 | \$44.55 | 3% | N/A |
| | | \$131.70 | N/A | N/A | 11/1/2023 | 10/31/2024 | \$45.89 | 3% | N/A |
| Various | Associate Scientist/Planner | \$113.37 | N/A | N/A | 11/1/2021 | 10/31/2022 | \$39.50 | 0% | N/A |
| Exempt | | \$116.78 | N/A | N/A | 11/1/2022 | 10/31/2023 | \$40.69 | 3% | N/A |
| | | \$120.28 | N/A | N/A | 11/1/2023 | 10/31/2024 | \$41.91 | 3% | N/A |
| Various | Assistant Scientist/Planner | \$101.17 | N/A | N/A | 11/1/2021 | 10/31/2022 | \$35.25 | 0% | N/A |
| Exempt | | \$104.21 | N/A | N/A | 11/1/2022 | 10/31/2023 | \$36.31 | 3% | N/A |
| | | \$107.34 | N/A | N/A | 11/1/2023 | 10/31/2024 | \$37.40 | 3% | N/A |

^{1.} Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

^{2.} Billing rate = actual hourly rate * (1+ ICR) * (1+ Fee). Agreed upon billing rates are not adjustable for the term of contract.

^{3.} For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that classification.

EXHIBIT B– FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

Contract #:
Attachment: 2
Prime:
Date: 11/15/2021
Page: 2 of 9

EXHIBIT 10-H COST PROPOSAL Page 2 of 2 Subconsultant: <u>Denise Duffy & Associates, Inc.</u>

Project: Bradley Road Project RFP No. 10808 Date November 15, 2021

| Description of Items | Unit | Cost | Total |
|----------------------------|-------------|-----------------------|-------|
| Printing and Reproductions | | | |
| Copying (in-house) | | | |
| 8.5x11 | page | \$ | 0.10 |
| 11x17 | page | \$ | 0.12 |
| Color Graphics | | | |
| 8.5x11 | page | \$ | 1.00 |
| 11x17 | page | \$ | 1.50 |
| Copying (Professional) | | Actual Cost | |
| Binding | | Actual Cost | |
| Vehicle Expenses | | | |
| Mileage | | | |
| Field Vehicle | mile | State Rate | |
| Personal Vehicle | per | Caltrans Travel Guide | |
| Parking/Tolls | per | Caltrans Travel Guide | |
| Rental Car | _ | Actual Cost | |
| Delivery Services | | | |
| Courier/Messenger Service | each | Actual | |
| U.S. Postal Services | each | Actual | |
| Miscellaneous | | | |
| Trimble EXP. II GPS Unit | | \$80 per day | |
| Field & Lab Supplies | | Actual Cost | |
| Per Diem | per | Caltrans Travel Guide | |
| Misc. Equipment Rental | Actual Cost | | |

^{1.} Pre-approved travel and per diem cost will be reimbursed in conformance with the current Department of Transportation and Expense Guide for Consultants.

^{2.} Pre- approved actual costs are competitive prices from appropriate vendors in their respective industries, and supported by receipts.

Local Assistance Procedures Manual

EXHBIT 10-H2 Cost Proposal

Exhibit 10-H2 Cost Proposal

Certification of Direct Costs:

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, and allocable to the contract in accordance with the contract terms and the following requirements:

1. Generally Accepted Accounting Principles (GAAP)

Prime Consultant or Subconsultant Certifying:

- 2. Terms and conditions of the contract
- 3. <u>Title 23 United States Code Section 112</u> Letting of Contracts
- 4. 48 Code of Federal Regulations Part 31 Contract Cost Principles and Procedures
- 5. <u>23 Code of Federal Regulations Part 172</u> Procurement, Management, and Administration of Engineering and Design Related Service
- 6. 48 Code of Federal Regulations Part 9904 Cost Accounting Standards Board (when applicable)

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncompliant with the federal and state requirements are not eligible for reimbursement.

Local governments are responsible for applying only cognizant agency approved or Caltrans accepted Indirect Cost Rate(s).

Name: Denise Duffy Title*: President Signature: Date of Certification (mm/dd/yyyy): 11/15/2021 Email: dduffy@ddaplanning.com Phone Number: (831) 373-4341 Address: 947 Cass St. Suite 5 Monterey, CA 93940 *An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President or a Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the cost proposal for the contract. List services the consultant is providing under the proposed contract: Environmental Consulting and Construction Monitoring Services

EXHIBIT 10-K CONSULTANT ANNUAL CERTIFICATION OF INDIRECT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If a Safe Harbor Indirect Cost Rate is approved, this form is not required.)

Consultant's Full Legal Name: MNS Engineers, Inc.

Important: Consultant means the individual or consultant providing engineering and design related services as a party of a contract with a recipient or sub-recipient of Federal assistance. Therefore, the Indirect Cost Rate(s) shall not be combined with its parent company or subsidiaries.

Indirect Cost Rate:

| Combined Rate 123.39 | % OR | |
|------------------------------------|--|---|
| Home Office Rate 118.55 | % and Field Office Rate (if applicable) 126.26 | % |
| Facilities Capital Cost of Money | % (if applicable) | |
| Fiscal period * 01/01/2020 - 12/31 | 1/2020 | |

I have reviewed the proposal to establish an Indirect Cost Rate(s) for the **fiscal period** as specified above and have determined to the best of my knowledge and belief that:

- All costs included in the cost proposal to establish the indirect cost rate(s) are allowable in accordance with the cost principles of the Federal Acquisition Regulation (FAR) 48, Code of Federal Regulations (CFR), Chapter 1, Part 31 (48 CFR Part 31);
- The cost proposal does not include any costs which are expressly unallowable under the cost principles of 48 CFR Part 31;
- The accounting treatment and billing of prevailing wage delta costs are consistent with our
 prevailing wage policy as either direct labor, indirect costs, or other direct costs on all federallyfunded A&E Consultant Contracts.
- All known material transactions or events that have occurred subsequent to year-end affecting the
 consultant's ownership, organization, and indirect cost rates have been disclosed as of the date of
 this certification.

I am providing the required and applicable documents as instructed on Exhibit 10-A.

Financial Management System:

Our labor charging, job costing, and accounting systems meet the standards for financial reporting, accounting records, and internal control adequate to demonstrate that costs claimed have been incurred, appropriately accounted for, are allocable to the contract, and comply with the federal requirements as set forth in <u>Title 23</u> <u>United States Code (U.S.C.) Section 112(b)(2)</u>; 48 CFR Part 31.201-2(d); 23 CFR, Chapter 1, Part 172.11(a)(2); and all applicable state and federal rules and regulations.

Our financial management system has the following attributes:

- Account numbers identifying allowable direct, indirect, and unallowable cost accounts;
- Ability to accumulate and segregate allowable direct, indirect, and unallowable costs into separate cost

^{*} Fiscal period is annual one year applicable accounting period that the Indirect Cost Rate was developed (not the contract period). The Indirect Cost Rate is based on the consultant's one-year applicable accounting period for which financial statements are regularly prepared by the consultant.

accounts;

- Ability to accumulate and segregate allowable direct costs by project, contract and type of cost;
- Internal controls to maintain integrity of financial management system;
- Ability to account and record costs consistently and to ensure costs billed are in compliance with FAR;
- Ability to ensure and demonstrate costs billed reconcile to general ledgers and job costing system; and
- Ability to ensure costs are in compliance with contract terms and federal and state requirement

Cost Reimbursements on Contracts:

I also understand that failure to comply with 48 CFR Part 16.301-3 or knowingly charge unallowable costs to Federal-Aid Highway Program (FAHP) contracts may result in possible penalties and sanctions as provided by the following:

- Sanctions and Penalties 23 CFR Part 172.11(c)(4)
- False Claims Act Title 31 U.S.C. Sections 3729-3733
- Statements or entries generally Title 18 U.S.C. Section 1001
- Major Fraud Act Title 18 U.S.C. Section 1031

| All A&E Contract Information: | | | | | | | |
|---|--|--|--|--|--|--|--|
| Total participation amount \$ 50,000,000.00 | on all State and FAHP contracts for Architectural & | | | | | | |
| Engineering services that the consultant recei | ved in the last three fiscal periods. | | | | | | |
| • The number of states in which the consultant does business is 2. | | | | | | | |
| Years of consultant's experience with 48 CFR | Part 31 is <u>57</u> . | | | | | | |
| Audit history of the consultant's current and p | • | | | | | | |
| ☐ Cognizant ICR Audit ☐ | Local Gov't ICR Audit | | | | | | |
| ☑ CPA ICR Audit □ | Federal Gov't ICR Audit | | | | | | |
| Indirect Cost Rate Schedule to determine that any cost principles have been removed and comply with <u>Title 23</u> all applicable state and federal rules and regulations. I | f my knowledge and belief and that I have reviewed the ts which are expressly unallowable under the Federal cost B.U.S.C. Section 112(b)(2), 48 CFR Part 31, 23 CFR Part 172, and also certify that I understand that all documentation of by acknowledge that costs that are noncompliant with the bursement and must be returned to Caltrans. Title**: Vice President | | | | | | |
| Signature: Greg Chelini Digitally signed by Greg Chelini Date: 2021.08.02 15:54:20 -07'00' | Date of Certification (mm/dd/yyyy): 12/10/2021 | | | | | | |
| Email**: gchelini@mnsengineers.com | Phone Number**: 805-456-3519 | | | | | | |

Note: Both prime and subconsultants as parties of a contract must complete their own Exhibit 10-K forms. Caltrans will not process local agency's invoices until a complete Exhibit 10-K form is accepted and approved by Caltrans Audits and Investigations.

Distribution: 1) Original - Local Agency Project File

2) Copy - Consultant

3) Copy - Caltrans Audits and Investigations

^{**}An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President, a Chief Financial Officer, or equivalent, who has authority to represent the financial information used to establish the indirect cost rate.

EXHIBIT 10-K CONSULTANT ANNUAL CERTIFICATION OF INDIRECT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If a Safe Harbor Indirect Cost Rate is approved, this form is not required.)

Consultant's Full Legal Name Pacific Crest Engineering, Inc.

Important: Consultant means the individual or consultant providing engineering and design related services as a party of a contract with a recipient or sub-recipient of Federal assistance. Therefore, the Indirect Cost Rate(s) shall not be combined with its parent company or subsidiaries.

Indirect Cost Rate:

| Combined Rate 173.21 % OR Home | | |
|---------------------------------------|---|--|
| Office Rate | % and Field Office Rate (if applicable) | |
| Facilities Capital Cost of Money | % (if applicable) | |

Fiscal period * $\frac{1}{1}/\frac{2020}{12}$

* Fiscal period is annual one year applicable accounting period that the Indirect Cost Rate was developed (not the contract period). The Indirect Cost Rate is based on the consultant's one-year applicable accounting period for which financial statements are regularly prepared by the consultant.

I have reviewed the proposal to establish an Indirect Cost Rate(s) for the **fiscal period** as specified above and have determined to the best of my knowledge and belief that:

- All costs included in the cost proposal to establish the indirect cost rate(s) are allowable in accordance with the cost principles of the Federal Acquisition Regulation (FAR) 48, Code of Federal Regulations (CFR), Chapter 1, Part 31 (48 CFR Part 31);
- The cost proposal does not include any costs which are expressly unallowable under the cost principles of 48 CFR Part 31;
- The accounting treatment and billing of prevailing wage delta costs are consistent with our
 prevailing wage policy as either direct labor, indirect costs, or other direct costs on all federallyfunded A&E Consultant Contracts.
- All known material transactions or events that have occurred subsequent to year-end affecting the
 consultant's ownership, organization, and indirect cost rates have been disclosed as of the date of
 this certification.

I am providing the required and applicable documents as instructed on Exhibit 10-A.

Financial Management System:

Our labor charging, job costing, and accounting systems meet the standards for financial reporting, accounting records, and internal control adequate to demonstrate that costs claimed have been incurred, appropriately accounted for, are allocable to the contract, and comply with the federal requirements as set forth in <u>Title 23</u> <u>United States Code (U.S.C.) Section 112(b)(2)</u>; 48 CFR Part 31.201-2(d); 23 CFR, Chapter 1, Part 172.11(a)(2); and all applicable state and federal rules and regulations.

Our financial management system has the following attributes:

- Account numbers identifying allowable direct, indirect, and unallowable cost accounts;
- Ability to accumulate and segregate allowable direct, indirect, and unallowable costs into separate cost

accounts;

- Ability to accumulate and segregate allowable direct costs by project, contract and type of cost;
- Internal controls to maintain integrity of financial management system;
- Ability to account and record costs consistently and to ensure costs billed are in compliance with FAR;
- Ability to ensure and demonstrate costs billed reconcile to general ledgers and job costing system; and
- Ability to ensure costs are in compliance with contract terms and federal and state requirement

Cost Reimbursements on Contracts:

I also understand that failure to comply with 48 CFR Part 16.301-3 or knowingly charge unallowable costs to Federal-Aid Highway Program (FAHP) contracts may result in possible penalties and sanctions as provided by the following:

- Sanctions and Penalties 23 CFR Part 172.11(c)(4)
- False Claims Act Title 31 U.S.C. Sections 3729-3733
- Statements or entries generally <u>Title 18 U.S.C. Section 1001</u>
- Major Fraud Act <u>Title 18 U.S.C.</u> Section 1031

All A&E Contract Information:

| • | Total participation amount \$600,0 | 000.00 on all State and FAHP contracts f | or Architectural & Engineering |
|---|-------------------------------------|--|--------------------------------|
| | services that the consultant receiv | ed in the last three fiscal periods. | |
| • | The number of states in which the | consultant does business is <u>1</u> . | |
| • | Years of consultant's experience v | vith 48 CFR Part 31 is 5 | |
| • | Audit history of the consultant's c | urrent and prior years (if applicable) | |
| | ☐ Cognizant ICR Audit | ☐ Local Gov't ICR Audit | ☐ Caltrans ICR Audit |
| | ☐ CPA ICR Audit | ☐ Federal Gov't ICR Audit | |

I, the undersigned, certify all of the above to the best of my knowledge and belief and that I have reviewed the Indirect Cost Rate Schedule to determine that any costs which are expressly unallowable under the Federal cost principles have been removed and comply with <u>Title 23 U.S.C. Section 112(b)(2)</u>, <u>48 CFR Part 31</u>, <u>23 CFR Part 172</u>, and all applicable state and federal rules and regulations. I also certify that I understand that all documentation of compliance must be retained by the consultant. I hereby acknowledge that costs that are noncompliant with the federal and state requirements are not eligible for reimbursement and must be returned to Caltrans.

| | Title**: Chief Financial Officer/Principal Engineer |
|--------------------------------------|---|
| Signature: Johnson | Date of Certification (mm/dd/yyyy): 4/19/2022 |
| Email**: cjohnson@pacengineering.net | Phone Number**: 831-722-9446 |

Note: *Both prime and subconsultants as parties of a contract must complete their own Exhibit 10-K* forms. Caltrans will not process local agency's invoices until a complete Exhibit 10-K form is accepted and approved by Caltrans Audits and Investigations.

Distribution: 1) Original - Local Agency Project File

2) Copy - Consultant

3) Copy - Caltrans Audits and Investigations

^{**}An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President, a Chief Financial Officer, or equivalent, who has authority to represent the financial information used to establish the indirect cost rate.

EXHIBIT 10-K CONSULTANT ANNUAL CERTIFICATION OF INDIRECT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If a Safe Harbor Indirect Cost Rate is approved, this form is not required.)

 ${\color{red} \textbf{Consultant's Full Legal Name:}} \ \underline{\textbf{ZT Con}} \textbf{sulting Group, Inc.}$

Important: Consultant means the individual or consultant providing engineering and design related services as a party of a contract with a recipient or sub-recipient of Federal assistance. Therefore, the Indirect Cost Rate(s) shall not be combined with its parent company or subsidiaries.

Indirect Cost Rate:

| Combined Rate 104.66 | _ % OR | |
|-------------------------------------|---|---|
| Home Office Rate | % and Field Office Rate (if applicable) | % |
| 1 2 | _% (if applicable) | |
| Fiscal period * 01/01/2021-12/31/20 | 21 | |

I have reviewed the proposal to establish an Indirect Cost Rate(s) for the **fiscal period** as specified above and have determined to the best of my knowledge and belief that:

- All costs included in the cost proposal to establish the indirect cost rate(s) are allowable in accordance with the cost principles of the Federal Acquisition Regulation (FAR) 48, Code of Federal Regulations (CFR), Chapter 1, Part 31 (48 CFR Part 31);
- The cost proposal does not include any costs which are expressly unallowable under the cost principles of 48 CFR Part 31;
- The accounting treatment and billing of prevailing wage delta costs are consistent with our
 prevailing wage policy as either direct labor, indirect costs, or other direct costs on all federallyfunded A&E Consultant Contracts.
- All known material transactions or events that have occurred subsequent to year-end affecting the
 consultant's ownership, organization, and indirect cost rates have been disclosed as of the date of
 this certification.

I am providing the required and applicable documents as instructed on Exhibit 10-A.

Financial Management System:

Our labor charging, job costing, and accounting systems meet the standards for financial reporting, accounting records, and internal control adequate to demonstrate that costs claimed have been incurred, appropriately accounted for, are allocable to the contract, and comply with the federal requirements as set forth in Title 23United States Code (U.S.C.) Section 112(b)(2); 48 CFR Part 31.201-2(d); 23 CFR, Chapter 1, Part 172.11(a)(2); and all applicable state and federal rules and regulations.

Our financial management system has the following attributes:

- Account numbers identifying allowable direct, indirect, and unallowable cost accounts;
- Ability to accumulate and segregate allowable direct, indirect, and unallowable costs into separate cost

^{*} Fiscal period is annual one year applicable accounting period that the Indirect Cost Rate was developed (not the contract period). The Indirect Cost Rate is based on the consultant's one-year applicable accounting period for which financial statements are regularly prepared by the consultant.

Consultant Annual Certification of Indirect Costs and Financial Management System

accounts;

- Ability to accumulate and segregate allowable direct costs by project, contract and type of cost;
- Internal controls to maintain integrity of financial management system;
- Ability to account and record costs consistently and to ensure costs billed are in compliance with FAR;
- Ability to ensure and demonstrate costs billed reconcile to general ledgers and job costing system; and
- Ability to ensure costs are in compliance with contract terms and federal and state requirement

Cost Reimbursements on Contracts:

I also understand that failure to comply with 48 CFR Part 16.301-3 or knowingly charge unallowable costs to Federal-Aid Highway Program (FAHP) contracts may result in possible penalties and sanctions as provided by the following:

- Sanctions and Penalties 23 CFR Part 172.11(c)(4)
- False Claims Act Title 31 U.S.C. Sections 3729-3733
- Statements or entries generally Title 18 U.S.C. Section 1001
- Major Fraud Act Title 18 U.S.C. Section 1031

| All A&E Contract Information: | | |
|---|---|--|
| Total participation amount \$3,973,038 | 3.00 on all State and F. | AHP contracts for Architectural & |
| Engineering services that the consultant | received in the last three fiscal | periods. |
| • The number of states in which the consul | ltant does business is 1 | |
| Years of consultant's experience with 48 | CFR Part 31 is <u>0</u> . | |
| Audit history of the consultant's current | | _ |
| ☐ Cognizant ICR Audit | ☐ Local Gov't ICR Audit | ☐ Caltrans ICR Audit |
| ☑ CPA ICR Audit | ☐ Federal Gov't ICR Audit | |
| I, the undersigned, certify all of the above to the bendirect Cost Rate Schedule to determine that any principles have been removed and comply with Tall applicable state and federal rules and regulation compliance must be retained by the consultant. It federal and state requirements are not eligible for Name**: Farzad Tasbihgoo | y costs which are expressly unal litle 23 U.S.C. Section 112(b)(2), 4 ons. I also certify that I understathereby acknowledge that costs | llowable under the Federal cost 8 CFR Part 31, 23 CFR Part 172, and and that all documentation of that are noncompliant with the |
| Signature: | Date of Certification (mi | m/dd/yyyy): <u>01/24/2022</u> |
| Email**: farzad@ztcgrp.com | Phone Number**: 818- | |
| **An individual executive or financial officer of the con | isultant's or subconsultant's organization at | a level no lower than a Vice President, a |

Chief Financial Officer, or equivalent, who has authority to represent the financial information used to establish the indirect cost rate.

Note: Both prime and subconsultants as parties of a contract must complete their own Exhibit 10-K forms. Caltrans will not process local agency's invoices until a complete Exhibit 10-K form is accepted and approved by Caltrans Audits and Investigations.

Distribution: 1) Original - Local Agency Project File

2) Copy - Consultant

3) Copy - Caltrans Audits and Investigations

Local Assistance Procedures Manual

EXHIBIT 10-K CONSULTANT ANNUAL CERTIFICATION OF INDIRECT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If a Safe Harbor Indirect Cost Rate is approved, this form is not required.)

Consultant's Full Legal Name: Denise Duffy & Associates, Inc.

Important: Consultant means the individual or consultant providing engineering and design related services as a party of a contract with a recipient or sub-recipient of Federal assistance. Therefore, the Indirect Cost Rate(s) shall not be combined with its parent company or subsidiaries.

Indirect Cost Rate:

| Combined Rate 160.91 | % OR | |
|------------------------------------|---|---|
| Home Office Rate | % and Field Office Rate (if applicable) | % |
| 1 2 | % (if applicable) | |
| Fiscal period * 1/1/20 to 12/31/20 | | |

I have reviewed the proposal to establish an Indirect Cost Rate(s) for the **fiscal period** as specified above and have determined to the best of my knowledge and belief that:

- All costs included in the cost proposal to establish the indirect cost rate(s) are allowable in accordance with the cost principles of the Federal Acquisition Regulation (FAR) 48, Code of Federal Regulations (CFR), Chapter 1, Part 31 (48 CFR Part 31);
- The cost proposal does not include any costs which are expressly unallowable under the cost principles of 48 CFR Part 31;
- The accounting treatment and billing of prevailing wage delta costs are consistent with our
 prevailing wage policy as either direct labor, indirect costs, or other direct costs on all federallyfunded A&E Consultant Contracts.
- All known material transactions or events that have occurred subsequent to year-end affecting the
 consultant's ownership, organization, and indirect cost rates have been disclosed as of the date of
 this certification.

I am providing the required and applicable documents as instructed on Exhibit 10-A.

Financial Management System:

Our labor charging, job costing, and accounting systems meet the standards for financial reporting, accounting records, and internal control adequate to demonstrate that costs claimed have been incurred, appropriately accounted for, are allocable to the contract, and comply with the federal requirements as set forth in <u>Title 23</u> <u>United States Code (U.S.C.) Section 112(b)(2)</u>; 48 CFR Part 31.201-2(d); 23 CFR, Chapter 1, Part 172.11(a)(2); and all applicable state and federal rules and regulations.

Our financial management system has the following attributes:

- Account numbers identifying allowable direct, indirect, and unallowable cost accounts;
- Ability to accumulate and segregate allowable direct, indirect, and unallowable costs into separate cost

^{*} Fiscal period is annual one year applicable accounting period that the Indirect Cost Rate was developed (not the contract period). The Indirect Cost Rate is based on the consultant's one-year applicable accounting period for which financial statements are regularly prepared by the consultant.

Consultant Annual Certification of Indirect Costs and Financial Management System

accounts;

- Ability to accumulate and segregate allowable direct costs by project, contract and type of cost;
- Internal controls to maintain integrity of financial management system;
- Ability to account and record costs consistently and to ensure costs billed are in compliance with FAR;
- Ability to ensure and demonstrate costs billed reconcile to general ledgers and job costing system; and
- Ability to ensure costs are in compliance with contract terms and federal and state requirement

Cost Reimbursements on Contracts:

I also understand that failure to comply with 48 CFR Part 16.301-3 or knowingly charge unallowable costs to Federal-Aid Highway Program (FAHP) contracts may result in possible penalties and sanctions as provided by the following:

- Sanctions and Penalties 23 CFR Part 172.11(c)(4)
- False Claims Act Title 31 U.S.C. Sections 3729-3733
- Statements or entries generally Title 18 U.S.C. Section 1001
- Major Fraud Act Title 18 U.S.C. Section 1031

| All A&E Contract Information: | | | | | |
|--|---|--|--|--|--|
| | on all State and FAHP contracts for Architectural & | | | | |
| Engineering services that the consultant rec | ceived in the last three fiscal periods. | | | | |
| • The number of states in which the consultar | • The number of states in which the consultant does business is 1. | | | | |
| • Years of consultant's experience with 48 Cl | FR Part 31 is 21 | | | | |
| Audit history of the consultant's current and | d prior years (if applicable) | | | | |
| ☐ Cognizant ICR Audit ☐ | Local Gov't ICR Audit | | | | |
| ☐ CPA ICR Audit ☐ | Federal Gov't ICR Audit | | | | |
| Indirect Cost Rate Schedule to determine that any coprinciples have been removed and comply with <u>Title</u> all applicable state and federal rules and regulations | of my knowledge and belief and that I have reviewed the osts which are expressly unallowable under the Federal cost 23 U.S.C. Section 112(b)(2), 48 CFR Part 31, 23 CFR Part 172, and I also certify that I understand that all documentation of reby acknowledge that costs that are noncompliant with the imbursement and must be returned to Caltrans. Title**: President | | | | |
| Signature: Denise Duffy | Date of Certification (mm/dd/yyyy): 03/08/2022 | | | | |
| Email**: dduffy@ddaplanning.com | Phone Number**: 831-373-4341 | | | | |
| Lillwii · | 1 110110 1 (011110 01) | | | | |

Note: Both prime and subconsultants as parties of a contract must complete their own Exhibit 10-K forms. Caltrans will not process local agency's invoices until a complete Exhibit 10-K form is accepted and approved by Caltrans Audits and Investigations.

Distribution: 1) Original - Local Agency Project File

2) Copy - Consultant

3) Copy - Caltrans Audits and Investigations

^{**}An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President, a Chief Financial Officer, or equivalent, who has authority to represent the financial information used to establish the indirect cost rate.



EXHIBIT 10-O1 CONSULTANT PROPOSAL DBE COMMITMENT

| 1. Local Agency: | County of Monterey 2. Contract DBE Goal: 7% | | | | |
|---|---|--|-------------------------------------|--------------|-----------|
| 3. Project Description: | Construction Management Services for Bradley Road Bridge Scour Repair Project | | | | |
| 4. Project Location: | Bradley Road Bridge, County of Monterey | | | | |
| 5. Consultant's Name: | MNS Engineers, Inc. | | 6. | Prime Certif | ied DBE: |
| <u> </u> | | T | T | | |
| 7. Description of Work, Service, or Materials Certification | | 8. DBE Certification Number | 9. DBE Contact Information | | 10. DBE % |
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| Local | Agency to Complete this | Section | | | |
| 17. Local Agency Contra | act Number: | | 44 70741 01 41450 005 0407101 | DATION | 0 % |
| 18. Federal-Aid Project N | Number: | | 11. TOTAL CLAIMED DBE PARTICIPATION | | |
| 19. Proposed Contract E | xecution Date: | | | | |
| 20. Consultant's Ranking | | | | | |
| Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate. | | IMPORTANT: Identify all DBE firms beir regardless of tier. Written confirmation or required. 12. Preparer's Signature | of each listed 04/27/2 | DBE is | |
| | | | Greg Chelini, PE | 805.69 | 92.6921 |
| | | | 14. Preparer's Name | 15. Phone | |
| | | | Vice President | | |
| | | | 16. Preparer's Title | | |
| DIOTEINITION 0 : : | | | | | |

 $\label{eq:def:DISTRIBUTION: Original-Included with consultant's proposal to local agency. \\$

ADA Notice: For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

Page 63 of 68

LPP 18-01 Page 1 of 2
January 2019

FEDERAL PROVISIONS



EXHIBIT 10-O2 CONSULTANT CONTRACT DBE COMMITMENT

| 1. Local Agency: | ounty of Monterey | | 2. Contract DBE Goal: 7% | | | |
|--|---|------------------------------------|--|-----------------------------|--|--|
| 3. Project Description: | Construction Management Services for Bradley Road Bridge Scour Repair Project | | | | | |
| 4. Project Location: | Bradley Road Bridge, (| County of Monterey | | | | |
| 5. Consultant's Name: | MNS Engineers, Inc. | 6. Prime Certifie | ed DBE: 7. Total Contract Award Amount: | BD | | |
| 8. Total Dollar Amount | for ALL Subconsultants: | \$226,000 | 9. Total Number of ALL Subconsultants: Three | | | |
| | Vork, Service, or Materials Supplied | 11. DBE Certification Number | 12. DBE Contact Information | 13. DBE Dollar Amount | | |
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| | al Agency to Complete thi | s Section | | \$ | | |
| 20. Local Agency Cont Number 21. Federal-Aid Projec 22. Contract Execution Date: | t Number: | | 14. TOTAL CLAIMED DBE PARTICIPATION | 0 % | | |
| Local Agency certifies this form is complete a | that all DBE certifications and accurate. | re valid and information on | IMPORTANT: Identify all DBE firms being claime regardless of tier. Written confirmation of each list required. 04/27/25 | sted DBE is | | |
| 23. Local Agency Rep | presentative's Signature | 24. Date | 15. Preparer's Signature 16. Date Greg Chelini, PE 805.69 | | | |
| 25. Local Agency Re | epresentative's Name | 26. Phone | 17. Preparer's Name 18. Pho Vice President | 2.6921 ne | | |
| 27. Local Agency Re | epresentative's Title | | 19. Preparer's Title | | | |

DISTRIBUTION: 1. Original - Local Agency

2. Copy – Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract.

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EXHIBIT 10-Q DISCLOSURE OF LOBBYING ACTIVITIES

COMPLETE THIS FORM TO DISCLOSE LOBBYING ACTIVITIES PURSUANT TO 31 U.S.C. 1352

| 1. Type of Federal Action: 2. Status of F | ederal Action: 3. Report Type: |
|---|---|
| a. contract a. bid/offer/a | oplication a. initial |
| b. grant b. initial awar | - |
| c. cooperative agreement c. post-award | |
| d. loan e. loan guarantee | For Material Change Only: year quarter |
| f. loan insurance | year quarter date of last report |
| 4. Name and Address of Reporting Entity | 5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime: |
| Prime Subawardee | Enter Name and Address of Frince. |
| Tier, if known | |
| Congressional District, if known | Congressional District, if known |
| 6. Federal Department/Agency: | 7. Federal Program Name/Description: |
| o. Tourist Department grant, | CFDA Number, if applicable |
| 9 Federal Action Number if Images | |
| 8. Federal Action Number, if known: | 9. Award Amount, if known: |
| 10. Name and Address of Lobby Entity | 11. Individuals Performing Services |
| (If individual, last name, first name, MI) | (including address if different from No. 10) |
| | (last name, first name, MI) |
| (attach Continuation | Sheet(s) if necessary) |
| 12. Amount of Payment (check all that apply) | 14. Type of Payment (check all that apply) |
| \$ actual planned | a. retainer |
| | b. one-time fee |
| 13. Form of Payment (check all that apply): | c. commission |
| a. cash | d. contingent fee |
| b. in-kind; specify: nature | e deferred f. other, specify |
| | |
| Brief Description of Services Performed or to be po officer(s), employee(s), or member(s) contacted, for | |
| (attack Continuati | ACTIVITIES. |
| | on Sheet(s) if necessary) |
| 16. Continuation Sheet(s) attached: Yes | No |
| Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance | |
| was placed by the tier above when his transaction was made or | Signature: |
| entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress | Print Name: Greg Chelini, PE |
| semiannually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject | Title: Vice President |
| to a civil penalty of not less than \$10,000 and not more than | |
| \$100,000 for each such failure. | Telephone No.: 805.692.6921 Date: 2/15/2022 |
| | Authorized for Local Reproduction |
| Federal Use Only: | Standard Form - LLL |
| reduct at USE Office: | CONTRACTOR OF A CARRA Addition |

Standard Form LLL Rev. 04-28-06

Distribution: Orig- Local Agency Project Files

EXHIBIT B- FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

ATTACHMENT I FEE SCHEDULE

Local Assistance Procedures Manual

Exhibit 15-H Proposer/Contractor Good Faith Effort

EXHIBIT 15-H: PROPOSER/CONTRACTOR GOOD FAITH EFFORTS

| | | Cost P | roposal Due D | ate | November 21, 2021 | _ PE/CE |
|---------------------------------------|--|--|--|--|--|--------------------|
| | Federal-aid Project No(s), RFP No. 1079 | 57 | _Bid Opening | Date _ | November 21, 2021 | CON |
| he 7 ne E | County of Monterey estable for this contract. The information provided DBE contract goal. | olished a Disad d herein shows | vantaged Busir the required go | ness E ood fai | nterprise (DBE) goa th efforts to meet or | of exceed |
| lays ollov Cons rote he b | osers or bidders submit the following information cost proposal due date or bid opening, wing information even if the Exhibit 10-O1: Costruction Contract DBE Commitment indicate ects the proposer's or bidder's eligibility for avoidder failed to meet the goal for various reaser made a mathematical error. | Proposers and onsultant Propose that the propose ward of the con- | bidders are re sal DBE Comi ser or bidder ha tract if the adm | comments of the comment of the comme | ended to submit the its or Exhibit 15-G: the DBE goal. This ing agency determin | form nes that |
| | following items are listed in the Section entitle se attach additional sheets as needed: | ed "Submission | of DBE Comn | nitmen | t" of the Special Pro | visions, |
| F | A. The names and dates of each publication project was placed by the bidder (please publication): | | | | | |
| | Publications N/A | | | Date | es of Advertisement | |
| E | 3. The names and dates of written notices so the dates and methods used for following DBEs were interested (please attach coping Names of DBEs Solicited Date of Initial | up initial solici | tations to deter ons, telephone | mine v record | vith certainty whether | er the , etc.): |
| Paci | fic Crest Engineering, Inc. (Materials Testing) | 10/2 | 21/21 | Emails | (10/28/21; 11/02/21) | |
| | | | | | | |
| | Page 66 of 69 | | | | | |

EXHIBIT B- FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

Local Assistance Procedures Manual

Exhibit 15-H Proposer/Contractor Good Faith Effort

C. The items of work made available to DBE firms including those unbundled contract work items into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation in order to meet or exceed the DBE contract goal.

| Items of Proposer or Bidder Work Normally Performs Item (Y/N) | | Breakdown of Items | Amount (\$) | Percentage Of Contract | |
|---|----------|--------------------|-------------|------------------------------|--|
| Pacific Crest Engineering (Materials Testing) | Pick Yes | Materials Testing | \$88,000 | 15.8% | |
| (Midwildia fooding) | Pick | | | % | |
| - | Pick | | | % | |
| • | Pick | | | 1% | |

D. The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:

Names, addresses and phone numbers of rejected DBEs and the reasons for the bidder's rejection of the DBEs:

None

Names, addresses and phone numbers of firms selected for the work above:

Pacific Crest Engineering, Inc., Elizabeth Mitchell, Principal Geotechnical Engineer, elizabeth@pacengineering.net, Ph 831.722.9446 444 Airport Boulevard, Suite 106; Watsonville, CA 95076

E. Efforts (e.g. in advertisements and solicitations) made to assist interested DBEs in obtaining information related to the plans, specifications and requirements for the work which was provided to DBEs:

Registered DBEs were researched via the Caltrans DBE database search. DBEs with the required qualifications were contacted via email and phone.

EXHIBIT B– FEDERAL PROVISIONS CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL

Local Assistance Procedures Manual

Exhibit 15-H Proposer/Contractor Good Faith Effort

F. Efforts (e.g. in advertisements and solicitations) made to assist interested DBEs in obtaining bonding, lines of credit or insurance, necessary equipment, supplies, materials, or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:

None

| G. | The names of agencies, organizations or groups contacted to provide assistance in contacting, |
|----|--|
| | recruiting and using DBE firms (please attach copies of requests to agencies and any responses |
| | received, i.e., lists, Internet page download, etc.): |

Name of Agency/Organization

Method/Date of Contact

Results

https://dot.ca.gov/programs/civil-rights/dbe-search

Website DBE search.

Several DBE firms were selected.

H. Any additional data to support a demonstration of good faith efforts:

N/A

EXHIBIT C – REVISION TO PARAGRAPH 8, INDEMNIFICATION, PARAGRAPH 11, NON-DISCRIMINATION, AND ADDITION OF PARAGRAPH 16, COMPLIANCE WITH APPLICABLE LAWS, AND PARAGRAPH 17, CONSENT TO USE OF ELECTRONIC SIGNATURES, TO AGREEMENT

8. **INDEMNIFICATION**.

8.01 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 COUNTY under this Indemnity Agreement that is permitted by law shall be provided by CONTRACTOR.

8.02 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 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 (1) 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.

8.03 Indemnification for All Other Claims or Loss:

For any claim, loss, injury, damage, expense or liability other than claims arising out of 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 COUNTY, or defect in a design furnished by COUNTY.

EXHIBIT C – REVISION TO PARAGRAPH 8, INDEMNIFICATION, PARAGRAPH 11, NON-DISCRIMINATION, AND ADDITION OF PARAGRAPH 16, COMPLIANCE WITH APPLICABLE LAWS, AND PARAGRAPH 17, CONSENT TO USE OF ELECTRONIC SIGNATURES, TO AGREEMENT

11. NON-DISCRIMINATION. During the performance of this Agreement, CONTRACTOR, and its subcontractors, shall not unlawfully discriminate against any person because of race, religious creed, color, sex, national origin, ancestry, physical disability, mental disability, medical condition, marital status, age (over 40), sexual orientation, or any other characteristic set forth in California Government code § 12940(a), 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 and any subcontractor shall, in the performance of this Agreement, fully comply with all federal, state, and local laws and regulations which prohibit discrimination. The provision of services primarily or exclusively to such target population as may be designated in this Agreement shall not be deemed to be prohibited discrimination.

16. COMPLIANCE WITH APPLICABLE LAWS

16.01 CONTRACTOR shall keep itself informed of and in compliance with all federal, state and local laws, ordinances, regulations, and orders including but not limited to all state and federal tax laws that may affect in any manner the Project or the performance of the Services or those engaged to perform Services under this Agreement as well as any privacy laws including, if applicable, Health Insurance Portability and Accountability Act (HIPAA). CONTRACTOR shall procure all permits and licenses, pay all charges and fees, and give all notices required by law in the performance of the Services.

16.02 CONTRACTOR shall report immediately to County's Contracts/Purchasing Officer, in writing, any discrepancy or inconsistency it discovers in the laws, ordinances, regulations, orders, and/or guidelines in relation to the Project of the performance of the Services.

16.03 All documentation prepared by CONTRACTOR shall provide for a completed project that conforms to all applicable codes, rules, regulations, and guidelines that are in force at the time such documentation is prepared.

17. CONSENT TO USE OF ELECTRONIC SIGNATURES

17.01 The parties to this Agreement consent to the use of electronic signatures via DocuSign to execute this Agreement. The parties understand and agree that the legality of electronic signatures is governed by state and federal law, 15 U.S.C. Section 7001 et seq.; California Government Code Section 16.5; and, California Civil Code Section 1633.1 et seq. Pursuant to said state and federal law as may be amended from time to time, the parties to this Agreement hereby authenticate and execute this Agreement, and any and all Exhibits to this Agreement, with their respective electronic signatures, including any and all scanned signatures in portable document format (PDF).

EXHIBIT C – REVISION TO PARAGRAPH 8, INDEMNIFICATION, PARAGRAPH 11, NON-DISCRIMINATION, AND ADDITION OF PARAGRAPH 16, COMPLIANCE WITH APPLICABLE LAWS, AND PARAGRAPH 17, CONSENT TO USE OF ELECTRONIC SIGNATURES, TO AGREEMENT

17.02 <u>Counterparts</u>. The parties to this Agreement understand and agree that this Agreement can be executed in two (2) or more counterparts and transmitted electronically via facsimile transmission or by delivery of a scanned counterpart in portable document format (PDF) via email transmittal.

17.03 Form: Delivery by E-Mail or Facsimile. Executed counterparts of this Agreement may be delivered by facsimile transmission or by delivery of a scanned counterpart in portable format (PDF) by e-mail transmittal, in either case with delivery confirmed. On such confirmed delivery, the signatures in the facsimile or PDF data file shall be deemed to have the same force and effect as if the manually signed counterpart or counterparts had been delivered to the other party in person.

EXHIBIT D – INCORPORATION OF RFP #10808, ADDENDUM NO. 1 AND ADDENDUM NO. 2 TO RFP #10808 AND PROPOSAL DOCUMENTS

The County invited submittals to Request for Proposals (RFP) through RFP #10808, to provide construction management services for the Bradley Road Bridge Scour Repair Project (Project) located in Monterey County, California. MNS Engineers, Inc. submitted a responsive and responsible Proposal to perform the services listed in RFP #10808. County selected MNS Engineers, Inc. to provide to construction management services for the Project.

RFP #10808, including Addendums No. 1 and No. 2 to RFP #10808, and the Proposal submitted by MNS Engineers, Inc. are hereby incorporated into this Agreement by this reference.