

DEPARTMENT OF WATER RESOURCES

715 P STREET, 7th FLOOR P.O. BOX 942836
SACRAMENTO, CA 94236-0001



INVITATION FOR BID

Notice to Prospective Bidders

May 18, 2026

You are invited to review and respond to this Invitation for Bid (IFB) number 10215192 for testing, troubleshooting, installation, repair, and replacement of existing cathodic protection related equipment throughout the State Water Project in addition to remote monitoring and database services. The anticipated term of this agreement is three (3) years with the option to renew for three (3) additional one (1) year terms. In submitting your bid, you must comply with these instructions.

Note that all agreements entered into with the Department of Water Resources, hereinafter referred to as the "State", incorporates, by reference, the State's General Terms and Conditions (GTC) and Contractor Certification Clauses (CCC) that may be viewed and downloaded at the Department of General Services (DGS) website:

<https://www.dgs.ca.gov/OLS/Resources/Page-Content/Office-of-Legal-Services-Resources-List-Folder/Standard-Contract-Language>

If you do not have Internet access, a hard copy can be provided by contacting the person listed below. The CCC package contains clauses and conditions that may apply to your Agreement and to anyone doing business with the State. The Certification will be kept on file in a central location.

Inquiries regarding the processing of this bid should be referred to Marissa Garcia at marissa.garcia@water.ca.gov. Please note that no verbal information given will be binding upon the State unless such information is issued in writing as an official addendum to this solicitation.

Sincerely,

Desmond Feher

Desmond Feher, Manager
Mechanical Engineering Services
Division of Operations and Maintenance
Department of Water Resources

Attachment(s)

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A. Purpose and Description of Services

The Department of Water Resources (DWR) is continually monitoring and maintaining cathodic protection (CP) equipment and facilities. Maintaining a functioning cathodic protection system is required to prolong the life of equipment and facilities of the State Water Project (SWP). Each year, DWR Mechanical Engineering Corrosion Engineering Section (MECES) staff perform surveys to determine the effectiveness of existing SWP CP systems and to highlight items requiring repair or replacement (remedial action items). This contract will support the remedial action items and assist with in-depth testing.

The Contractor (Contractor) will provide to DWR testing, troubleshooting, installation, repair, and replacement of existing cathodic protection related equipment, in addition to remote monitoring and database services.

B. Bidder Minimum Qualifications

1. Department has determined that Bidders responding to this solicitation must comply with Disabled Veteran Business Enterprise (DVBE) Program participation requirements, which is a minimum of three percent (3.0%) commitment. Bidders must complete and submit the following forms: Attachment VI, Bidder Certification of DVBE Participation (DWR 9526), Attachment VII, DVBE Declaration (DGS PD 843); Attachment VIII, Bidder Declaration (DGS PD 05-105) and DVBE bidder's and/or subcontractor(s)' Department of General Services Office of Small Business and Disabled Veteran Business Enterprise Services (DGS/OSDS) certification(s). ***Failure to fulfill the DVBE requirement will render your bid non-responsive and shall be cause for bid rejection.***
2. Class A License (General Engineering Contractor)- Bidder must submit a copy of their Class A License (General Engineering Contractor) issued by the California Department of Consumer Affairs, Contractors State License Board (CSLB). The license must be valid at the time of bid submittal and throughout the term of the contract.
3. C-10 (Electrical Contractor)- Bidder must submit a copy of their C-10 License (Electrical Contractor) issued by the CSLB. The license must be valid at the time of bid submittal and throughout the term of the contract.
4. C-57 License (Well-Drilling)- All work involving well-drilling will be performed by Bidder personnel or subcontractors holding a valid Well-drilling license (C-57). Bidder will be solely responsible for ensuring that all Bidder personnel, subcontractors, and activities comply with the scope of work authorized under each license. Bidder must submit a copy of their and/or subcontractor's license(s).
5. Bidder Years of Experience (See Attachment IIIa)- Bidder must have a minimum of five (5) years of experience in performing installations of cathodic protection equipment, cathodic protection well drilling, and general electrical work as described in Exhibit A, Scope of Work under this contract. Bidder must provide a list of projects to show their experience by completing and submitting Attachment IIIa, Bidder Years of Experience.
6. Location of Contractor's Service Shop (See Attachment IIIb)- Bidder must have a main facility located within the State of California and limits identified in Exhibit A, Attachment 1, State Water Project Overview Map). Bidder must complete and submit Attachment IIIb, Location of Contractor's Service Shop.

7. Bidder and any identified subcontractors must be registered as a Public Works Contractor with the Department of Industrial Relations (DIR) at the time of bid submittal and for the duration of the contract period.

C. Bid Requirements and Information

1. BID KEY ACTION DATES

All bidders must adhere to the following time schedule.

IFB available to prospective bidders on	May 18, 2026
Mandatory Pre-bid Conference to be held on	June 2, 2026 at 9:00 AM
Mandatory Pre-bid Conference doors close at	June 2, 2026 at 9:10 AM
<i>No bidder will be allowed into the conference once doors close.</i>	
Bids must be received by	June 16, 2026 by 3:30 PM
Bid opening to be held on	June 17, 2026 at 9:00 AM
Anticipated start date of agreement is	August 2026

Bid Openings: Sealed bids will be publicly opened and read via a TEAMS link. You may participate using the link provided below.

Topic: Public Bid Opening IFB #10215192- Cathodic Protection Services
Time: June 17, 2026 at 9:00 AM

Join TEAMS Meeting

<https://teams.microsoft.com/meet/22547556675388?p=Z4CszMahwb9VMaJqI6>

Meeting ID: 225 475 566 753 88
Passcode: Wn6D3Ft7

Or by Telephone (audio only):
Dial: (916)573-2034
Phone Conference ID: 244 210 738#

*Please note that the bid opening via TEAMS will be visual only with no opportunity for questions and answers.

2. LOCATION WHERE WORK WILL BE PERFORMED:

Contractor will provide services at various SWP facilities and locations throughout the state of California according to Exhibit A, Attachment 3 (SWP Overview Map). These facilities will include the following:

- a. Oroville Field Division - 460 Glen Drive, Oroville, California 95966
- b. Delta Field Division - 5280 Bruns Road, Byron, California 94514
- c. San Luis Field Division -31770 Gonzaga Road, Gustine, California 95322
- d. San Joaquin Field Division - 4201 Sabodan Street, Bakersfield, California 93313
- e. Southern Field Division - 31849 Lake Hughes Road, Castaic, California 91030

3. MANDATORY PRE-BID CONFERENCE

- a. Contractors *must* attend the mandatory pre-bid conference in order to have their bid accepted. The mandatory pre-bid conference will be held at:

Department of Water Resources
Delta Field Division
Administrative Building
5280 Bruns Road
Byron, California 94514-1917

- b. Substantive questions regarding bidding and contracting requirements will be addressed at the pre-bid conference only. No questions with regards to requirements and provisions detailed in the Scope of Work will be addressed before or after the conference.
- c. The pre-bid conference will be the sole forum for addressing questions regarding bid and contract requirements. If appropriate, DWR may issue an Addendum to this IFB as a result of items discussed at the pre-bid conference.
- d. Prospective bidders attending this pre-bid conference will receive information regarding the bid. In the event a prospective bidder is unable to attend a mandatory pre-bid conference, an authorized representative may attend on the prospective bidder's behalf. The representative may sign in for only *one* company. If this is not an option available to you, please contact the State for possible alternative accommodations.
- e. If a prospective bidder needs assistance because of physical impairment, reasonable accommodation will be provided by DWR if requested. To request reasonable accommodation, please call Marissa Garcia at (916) 902-5368 no later than 3:30 p.m. on the fifth business day prior to the scheduled date of the pre-bid conference.

4. SUBMISSION OF BID

- a. Bids must be submitted by United States Postal Service (USPS) mail, hand delivery, United Parcel Service (UPS), express mail, or Federal Express.

- i. Bids submitted by USPS must be addressed to:

Department of Water Resources
Contract Services
Attn: Marissa Garcia
P.O. Box 942836
715 P Street, 5th Floor
Sacramento, CA 94236-0001

- ii. Bids submitted by hand delivery, must be given to Marissa Garcia on or before the bid due date and time. Please coordinate a day and time via phone (916) 902-5368 or e-mail marissa.garcia@water.ca.gov.

- iii. Bids submitted by UPS, express mail, or Federal Express must be addressed to:

Department of Water Resources
Contract Services
Attn: Marissa Garcia
715 P Street, 5th Floor
Sacramento, CA 95814

- b. All bids must include original signatures on the following documents: Bid/Bidder Certification Sheet and any other documents specified in the Bid Checklist.
- c. Bids not including the documents identified in the Bid Checklist shall be deemed non-responsive and will be rejected.
- d. All bids are to be sent to DWR within the time frame indicated in the Time Schedule. Bids received after the due date and time will be returned unopened to the prospective bidder.
- e. All bids must be submitted under sealed cover. The sealed cover must be plainly marked with the IFB title and number, must show your firm's name and address, and must be marked with "DO NOT OPEN."
- f. Bids not submitted under sealed cover will be rejected. A minimum of two signed bids must be submitted. One bid must be submitted in hardcopy. One bid must be submitted in an electronic format (Word and/or PDF File) on a USB Drive. Both bids must be signed and submitted in the same envelope. USB Drives can be returned at the request of the bidder once the solicitation is concluded.
- g. Bids must be submitted for the entire service described within the Scope of Work. Deviations from the specifications will not be considered and will be cause for rejection of the bid.
- h. The State does not accept alternate language from a bidder. A bid with such language will be considered a counter proposal and will be rejected. The State's General Terms and Conditions (GTC) are not negotiable.
- i. A bid may be rejected if conditional or incomplete, or if it contains any alterations of form or other irregularities of any kind. The State may waive any immaterial deviation in a bid. The State's waiver of immaterial defect shall in no way modify the IFB document or excuse the bidder from full compliance with the objectives if awarded the Agreement. The State may reject all bids if deemed necessary.
- j. Costs for developing bids and preparation of award of the Agreement are entirely the responsibility of the bidder and shall not be chargeable to the State.
- k. This IFB must be signed by an individual who is authorized to bind the bidding firm contractually. The signature must indicate the title or position that the individual holds in the firm. An unsigned bid will be rejected.
- l. A bidder may modify a bid after its submission by withdrawal and resubmission before the bid due date. Modification of a bid offered in any other manner, oral or written, will not be considered.

- m. A bidder may withdraw their bid by submitting a written request to the State for its withdrawal, signed by the bidder or an agent authorized in accordance with Paragraph I above. A bidder may thereafter submit a new bid before the bid submission deadline. Bids may not be withdrawn after the bid due date. Bids received after the due date and time will be returned unopened to the prospective bidder.
- n. DWR may modify the IFB prior to the date fixed for submission of bids by the issuance of an Addendum to all parties who received a bid package.
- o. If all bids are too high, DWR is not required to award an Agreement.
- p. Bids are public upon bid opening.
- q. Bidders are cautioned not to rely on the State during the evaluation to discover and report all defects and errors in the bid documents. Bidders should carefully proof read documents for errors and adherence to the IFB requirements prior to bid submittal.
- r. Where applicable, the bidder should carefully examine the worksite and specifications. Bidder shall investigate the conditions, character, quality of surface, subsurface materials, or obstacles to be encountered. No additions to the Agreement amount will be made because of failure to thoroughly examine the worksite and specifications.
- s. Public Bid Openings may be conducted in person or online. Bid openings conducted online will be done virtually using TEAMS. You may participate using the link provided in the solicitation under Section C Paragraph 1 above.

5. EVALUATION AND SELECTION PROCESS

- a. The State will put each bid through a process of evaluation to determine the responsiveness of bidders to the State's needs. The final selection will be made on the basis of the lowest responsible bid meeting the specifications.
- b. Bids containing false or misleading statements or providing references that do not support an attribute or condition claimed by the bidder may be rejected. If, in the opinion of the State, information was intended to mislead the State in its evaluation of the bid, and the attribute, condition, or capability is a requirement of this IFB, it will be the basis for rejection of the bid.
- c. At the time of bid opening, each bid will be checked for the presence or absence of required information in conformance with the submission requirements of this IFB.
- d. Bids submitted that include option years will be evaluated based on the total bid amount for all years provided for the overall bid ranking. However, the total bid amount, for determining the contract amount will not include the option years.
- e. The contract will be awarded to the lowest responsible bidder after consideration of any applicable preferences. If there are tied bids, representatives of the State will draw straws to pick the winning bidder. The drawing will be witnessed and documented by two or more State employees.

6. TAX DELINQUENT STATUS VERIFICATION

- a. Effective July 1, 2012 [Public Contract Code 10295.4](#), requires state agencies to verify the tax delinquent status of bidders responding to state solicitations.
- b. At the time of bid evaluation, prior to contract award and execution, the State will verify all proposing firms and identified subcontractors as not listed as tax delinquent by the Franchise Tax Board and the California Department of Tax and Fee Administration. Any proposing firms or subcontractor listed as tax delinquent shall result in a proposal rejection and will not be considered for contract award. Proposing firms wanting further clarification can refer to the statute above or to the web sites listed below for additional information.

California Department of Tax and Fee Administration – Top 500 Sales Tax and Use Delinquencies in California

<https://www.cdtfa.ca.gov/taxes-and-fees/top500.htm>

Franchise Tax Board – Top 500 Delinquent Tax Payers

<https://www.ftb.ca.gov/about-ftb/newsroom/top-500-past-due-balances/index.html>

7. GENERATIVE ARTIFICIAL INTELLIGENCE (GEN AI) DISCLOSURE

- a. The State of California seeks to realize the potential benefits of GenAI, through the development and deployment of GenAI tools, while balancing the risks of these new technologies.
- b. Bidder / Offeror must notify the State in writing if it: (1) intends to provide GenAI as a deliverable to the State; or (2), intends to utilize GenAI, including GenAI from third parties, to complete all or a portion of any deliverable that materially impacts: (i) functionality of a State system, (ii) risk to the State, or (iii) Contract performance. For avoidance of doubt, the term “materially impacts” shall have the meaning set forth in State Administrative Manual (SAM) § 4986.2 Definitions for GenAI.
- c. Failure to report GenAI to the State may result in disqualification. The State reserves the right to seek any and all relief to which it may be entitled to as a result of such non-disclosure.
- d. Upon notification by a Bidder / Offeror of GenAI as required, the State reserves the right to incorporate GenAI Special Provisions into the final contract or reject bids/offers that present an unacceptable level of risk to the State.
- e. Government Code 11549.64 defines “Generative Artificial Intelligence (GenAI)” as an artificial intelligence system that can generate derived synthetic content, including text, images, video, and audio that emulates the structure and characteristics of the system’s training data.

8. DEPARTMENT OF INDUSTRIAL RELATIONS REGISTRATION OF CONTRACTORS AND PREVAILING WAGE MONITORING AND ENFORCEMENT

- a. In addition to complying with other applicable laws, effective for all bids on public works received on or after March 1, 2015, each bidder submitting a bid for such contract work must be a Department of Industrial Relations Registered Contractor pursuant to Labor Code § 1725.5 (“DIR Registered Contractor”). A Bidder who is not a DIR Registered Contractor when submitting a bid for the contract work is deemed “not qualified.” Pursuant to Labor Code § 1725.5, all subcontractors identified in a Bidder’s Subcontractor’ List shall also be DIR Registered Contractors.

- b. Effective for contracts for public works awarded on or after April 1, 2015, all awarded Prime Contractors, and all subcontractors of any tier, at all times during the performance of the work, shall be DIR Registered Contractors. Also, all such contractors and subcontractors must furnish electronic certified payroll records directly to the Labor Commissioner (of the Division of Labor Standards Enforcement). The contracts are subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- c. Effective January 1, 2016, all public works projects whether new or ongoing are subject to the requirement to furnish electronic certified payroll records directly to the Labor Commissioner.
- d. All contractors who are awarded a contract shall also post any required notice adopted by DIR regarding prevailing wage monitoring and enforcement program.

9. AWARD AND PROTEST

A bidder may protest the award of a contract on the grounds that it (the bidder) is the lowest responsible bidder meeting the specifications and should therefore be awarded the contract.

A protestant must be able to prove that the awarding agency has committed a material error in the conduct of the bid award process.

Public inspection of all bids will be allowed after the bid opening.

Protests must be received in a timely manner pursuant to Public Contract Code Section 10345, as applicable. In order to be considered timely, a protest must be filed with the State Agency conducting the solicitation and DGS before the contract award is made.

Please note that if the award will be made to other than the low bidder, any protests must be filed within five business days of notice to the low bidder that the contract was awarded to another bidder. If a written request was submitted by a bidder to the State agency requesting that a notice of intent to award be posted, the protest must be filed during the five business days the notice is posted.

Within five business days of filing the protest, the protestant must submit a detailed written statement of protest if the original protest did not contain the complete grounds for the protest.

Both the original protest and/or the detailed statement of protest, if any, must include the IFB number, the name of the State Agency conducting the solicitation, State agency contact person, and protestant's fax number, if any.

The protest documents may be sent by regular mail, email, courier, or personal delivery to:

Department of General Services
Office of Legal Services
Attention: Bid Protest Coordinator
707 Third Street, 7th Floor, Suite 7-330
West Sacramento, CA 95605
Bid Protest Coordinator Email address: OLSProtests@dgs.ca.gov

AND

Department of Water Resources
Contract Specialist Email Address: marissa.garcia@water.ca.gov

Upon receipt of the protest, DGS shall send the protestant an acknowledgement letter and thereafter communicate with the parties regarding further disposition of the protest.

10. DISPOSITION OF BIDS

Upon bid opening, all documents submitted in response to this IFB will become the property of the State and will be regarded as public records under the California Public Records Act (Government Code Section 7920 et seq.) and are subject to review by the public. Bids may be returned at the request and expense of the bidder.

D. Standard Conditions of Service

1. Service(s) shall not commence until the Agreement is fully executed and all approvals have been obtained.
2. All performance under the Agreement shall be completed on or before the termination date of the Agreement unless this Agreement is amended to extend the term.
3. No oral understanding or agreement shall be binding on either party.

E. Payee Data Record

1. The Contractor awarded this Agreement must have completed and submitted form STD 204, Payee Data Record, to determine if the Contractor is subject to a seven percent State Income Tax withholding pursuant to California Revenue and Taxation Code Sections 18662, 18805, and 26131.
2. No payment shall be made unless the Payee Data Record form has been completed and returned to the State.

F. Key Employee Policies and Guidelines Notice Acknowledgment (Consultants and Contractors)

1. The selected contractor awarded this Agreement must complete and submit the form DWR 9524a, Key Employee Policies and Guidelines Notice Acknowledgment. These policies and guidelines communicate expectations for contractors. Every contractor or subcontractors employee is expected to read and understand the material contained within. Primary contractor/subcontractors are responsible to ensure that their employees are aware of and adhere to the policies and guidelines.

G. Economic Incentive Programs

Bidders may be eligible for additional preferences when their place of business is located within certain economic regions and when they hire persons living and working within those economic regions. Please access the following links to read information about these economic incentive programs.

TACPA CONTRACT PREFERENCE

This solicitation contains Target Area Contract Preference Act (TACPA) preference request forms. Please carefully review the forms and requirements. Bidders are not required to apply for these preferences. Denial of the TACPA preference request is not a basis for rejection of the bid.

The State as part of its evaluation process reserves the right to verify, validate, and clarify all information contained in the bid. This may include, but is not limited to, information from bidders, manufacturers, subcontractors and any other sources available at the time of the bid evaluation. Bidder refusal to agree to and/or comply with these terms, or failure to provide additional supporting information at the State's request may result in denial of preference requested.

Contracts awarded with applied preferences will be monitored throughout the life of the contract for compliance with statutory, regulatory, and contractual requirements. The State will take appropriate corrective action and apply sanctions as necessary to enforce preference programs. Links to forms and contact information are below.

- [TACPA Preference Request \(STD 830\)](#)
- [Manufacturer's Summary of Contract Activities and Labor Hours \(DGS PD 525\)](#)
- [Bidder's Summary of Contract Activities and Labor \(DGS PD 526\)](#)

Any questions regarding the TACPA preference should be directed to DGS, Procurement Division at (916) 375-4609 or TACPA@dgs.ca.gov.

H. Small Business Preference Program

1. The Small Business Procurement and Contract Act [Government Code \(GC\) Section 14838 et. seq.](#) requires that a fair share of the State's purchases and contracts for goods, information technology services and construction be placed with a certified Small Business (SB) or Micro-Business (MB). The Act mandates that state agencies:
 - a. Establish participation goals,
 - b. Provide a five percent (5.0%) SB calculation preference, and
 - c. Provide the opportunity for bidders to receive a five percent (5.0%) non-small business (NSB) calculation preference when achieving twenty-five percent (25.0%) SB participation through subcontracted efforts.

Bidder which is awarded the contract is committed to paying the stated percentage of the total contract amount (including contract amendments) to the SB subcontractor(s) as declared on the DGS PD 05-105 form. SB bidders and subcontractors must be certified by DGS/OSDS to participate in SB Preference program.

2. SMALL BUSINESS PREFERENCE

The SB Preference offers certified SB's and MB's a calculation preference in the amount of five percent (5%) of the lowest responsible bid submitted by a bidder who is not a certified SB. The SB Preference is used as a calculation for determining the lowest bidder and does not affect the actual price bid. Responding bidders must:

- a. Includes in its bid a notification to the awarding department that it is an SB or that it has submitted to The Department of General Services, Office of Small Business & Disabled Veteran Business Enterprise Services (DGS/OSDS) a complete application no later than 5:00 p.m. on the bid due date, and is subsequently certified by DGS/OSDS as an SB; and
- b. Include copy of firm's DGS/OSDS SB certification
- c. Submits a timely, responsive bid; and
- d. Be determined to be a responsible bidder.

3. NON-SMALL BUSINESS PREFERENCE

Non-small business (NSB) bidders will be granted a five percent (5.0%) NSB preference on a bid evaluation when a responsible NSB has agreed to subcontract at least twenty-five percent (25.0%) of their bid price with a California certified SB and if the NSB bidder's bid is not the low price bid, or when a proposal has been not been ranked as the highest scored bid pursuant to the evaluation of the solicitation. Responding bidders must:

- a. Include information on required form DGS PD 05-105, Attachment VIII, of the DGS/OSDS certified SB subcontractor(s) with which it commits to subcontract a total of at least twenty-five percent (25%) of its net bid price (refer to page two of form for detailed instructions);
- b. Include copy of the DGS/OSDS certification for each identified SB;
- c. Submits a timely, responsive bid; and
- d. Be determined to be a responsible bidder.

4. NON-SMALL BUSINESS PREFERENCE CALCULATION

The NSB calculation preference five percent (5.0%) is used for bid evaluation purposes only. Awards made as a result of the NSB preferences shall be awarded at the bidder's original bid price. The preference shall be computed as follows:

Bidder A, (Low Bid), non-small business:	\$125,000
Bidder B, non-small business (subcontracting 25% to a certified small business)	\$131,000
Calculation Preference:	$\$125,000 \times .05 = \$6,250$
Bidder B	\$131,000
Subtract calculated preference	<u>- \$6,250</u>
Adjusted Bid for Bidder B	\$124,750

Award is made to Bidder B as the low bidder at the bid price of \$131,000.

5. TIES BETWEEN CERTIFIED SMALL BUSINESSES AND DVBE BUSINESSES

In the event of a precise tie between the bid of an SB and the bid of a Disabled Veteran Business Enterprise (DVBE) that is also an SB, the award shall go to the DVBE that is also an SB.

6. MAXIMUM ALLOWABLE PREFERENCES

In no event shall the amount of the SB or NSB subcontractor preferences awarded on a single bid exceed \$50,000, and in no event shall the combined cost of the SB or NSB subcontractor preference and preferences awarded pursuant to any other provision of law exceed \$100,000. The five percent (5%) calculation preference is used for computation purposes only and does not alter or affect the actual bid price or the amount of the executed contract. When a certified SB is the lowest responsive, responsible bidder, then there is no need to compute the SB preference as the SB is the low bidder.

7. COMMERCIALLY USEFUL FUNCTION (SBs) ([Government Code \(GC\) section 14837\(d\) \(4\)](#))

A certified SB, micro-business (MB) contractor, subcontractor or supplier, must meet commercially useful function (CUF) requirements under [Government Code \(GC\) section 14837\(d\) \(4\)](#). Selected firms must perform a CUF relevant to this contract.

The term “small business contractor, subcontractor or supplier” means any person or entity that satisfies the ownership (or management) and control requirements in accordance with [GC section 14837\(d\) \(4\)](#) and provides services or goods that contribute to the fulfillment of the contract requirements by performing a CUF. A person or an entity is deemed to perform a CUF if that person or entity does **all** of the following:

1. Is responsible for the execution of a distinct element of the work of the contract.
2. Carries out contractual obligations by actually performing, managing, or supervising the work involved.
3. Performs work that is normal for its business services and functions.
4. Is not further subcontracting a portion of the work that is greater than that expected to be subcontracted by normal industry practices.
5. Is responsible, with respect to products, inventories, materials, and supplies required for the contract, for negotiating price, determining quality and quantity, ordering, installing, and, if applicable, making payment
6. Its role is not an extra participant in the transaction, contract or project through which funds are passed in order to obtain the appearance of DVBE participation.

8. BIDDER CUF REQUIREMENTS

The Department will determine, to the best of its ability, that your firm meets the criteria above for CUF. In responding to this solicitation, you are confirming that, under [GC 14837 \(d\) \(4\)](#) above, your business provides goods and/or services meet the definition of CUF. All bidders are required to provide CUF documentation using the State’s Bidder Declaration form DGS PD 05-105, Attachment VIII, included in the solicitation document. When completing the DGS PD 05-105, bidders must identify all subcontractors proposed for participation in the contract. Any bidder awarded a contract is contractually obligated to use the subcontractor for the corresponding work defined unless the State agrees to a substitution.

I. Disabled Veteran Business Enterprise Program

DVBE Program Participation is Required for Solicitation

This solicitation includes DVBE Program participation requirements, which is a minimum of three percent (3.0%) commitment. Complete and provide the following forms for DVBE Program participation compliance:

1. DWR 9526, Attachment VI (Bidder Certification of DVBE Participation)
2. DGS PD 843 Attachment VII (DVBE Declarations)
3. DGS PD 05-105, Attachment VIII (Bidder Declaration) - refer to page two of form for detailed instructions
4. DGS/OSDS Certification(s) for bidder and/or subcontractor(s). Bidder and/or subcontractors must be certified by DGS/OSDS in order to take part in DVBE Participation Program.U

DVBE Incentive is as follows:

DVBE Required Participation	Incentive Percentage (%)
5.0% or over	5.0%
4.0% to 4.99%	4.0%
3.0% to 3.99%	3.0%

If you need assistance with finding a certified DVBE subcontractor, you can contact California Department of Veterans Affairs (CalVet) DVBE Program

- <https://www.calvet.ca.gov/contact>
 - o Phone Number: 800-952-5626
 - o Email: DVBE@calvet.ca.gov

You can also do a certified vendor search on Cal eProcure:

<https://caleprocure.ca.gov/pages/PublicSearch/supplier-search.aspx?psNewWin=true>

1. DWR SB/DVBE PROGRAM MANAGER PRE-REVIEW OF DVBE DOCUMENTATION

The Department's SB/DVBE Program Manager offers a pre-review of a bidder's DVBE documentation prior to proposal submission. Since non-compliance with the DVBE program is immediate cause for rejection, the State strongly recommends firms interested in bidding take advantage of this opportunity to ensure they are fully compliant with DVBE Program participation requirements.

Bidders should allow at least five (5) working days for pre-review of their DVBE documentation and submit them to the following:

SB/DVBE Program Manager
Email: SB.DVBE@water.ca.gov

Upon satisfactory review of the bidder's DVBE documentation, the DWR SB/DVBE Program Manager issues a Notification of Compliance which the bidder will submit with their bid submittal.

2. DVBE INCENTIVE PROGRAM

Under [CCR 1896.99.100](#), the California DVBE Incentive provides responsive and responsible bidders the opportunity to receive additional incentive calculations. The incentive is applied at the time of solicitation evaluation when a proposing firm identifies and commits to using a California-certified DVBE subcontractor to provide services or commodities in support of the overall contract. Application of the DVBE Incentive may place the bidder in line for contract award.

The following are key elements of the DVBE Incentive Program:

- a. The DVBE Incentive is applied during the evaluation process and is only applied to responsive bids from responsible bidders proposing the percentage(s) of DVBE participation for the incentive(s) specified in the solicitation.
- b. DVBE Incentive participation is at the discretion of the bidder and is *optional* when overall DVBE Program requirements are exempt by the State for that solicitation.
- c. When requesting the DVBE Incentive Application, a bidder must complete and return the DVBE Incentive Application Request included within this solicitation with their proposal at time of submission.
- d. DVBE certified firm (bidder and/or subcontractor(s)) must be certified by DGS/OSDS.
- e. Services or commodities provided by the DVBE firm MUST meet the definition of CUF as defined under Government Codes: [14837](#) and [14842.5](#); [Military and Veterans Code 999 \(B\) \(i\) \(ii\)](#); and [California Code of Regulations 1896.71](#). A DVBE firm determined as not meeting CUF regulations will render the responding firm ineligible for the DVBE Incentive Application.
- f. Bidder which is awarded this contract, is committed to paying the stated percentage (on each form DWR 9526) of the total contract amount (including contract amendments) to the DVBE subcontractor declared on this form.

3. COMMERCIALY USEFUL FUNCTION - DVBEs ([MVC 999\(B\)](#))

Firms selected must perform a “*commercially useful function*” relevant to this contract. The term “DVBE contractor, subcontractor or supplier” means any person or entity that satisfies the ownership (or management) and control requirements of [CCR 1896.61\(f\)](#); is certified in accordance with [CCR 1896.70](#) and provides services or goods that contribute to the fulfillment of the contract requirements by performing a commercially useful function. As defined in [MVC 999\(B\)](#), a person or an entity is deemed to perform a “commercially useful function” if a person or entity does *all* of the following:

- a. Is responsible for the execution of a distinct element of the work of the contract;
- b. Carries out the obligation by actually performing, managing, or supervising the work involved;
- c. Performs work that is normal for its business services and functions
- d. Is not further subcontracting a portion of the work that is greater than that expected to be subcontracted by normal industry practices

- e. Is responsible, with respect to products, inventories, materials, and supplies required for the contract, for negotiating price, determining quality and quantity, ordering, installing, if applicable, and making payment; and
- f. Its role is not an extra participant in the transaction, contract or project through which funds are passed in order to obtain the appearance of DVBE participation.

4. ORDER OF EVALUATION

For purposes of evaluation, first SB Preference will be applied, followed by the DVBE Incentive calculation.

J. Pending Small Business or Disabled Veteran Business Enterprise Certification Applications

Bidders wishing to apply for the SB Preference, NSB Preference or DVBE Incentive related to this solicitation and have pending SB or DVBE certification(s) applications under review by DGS/OSDS, you must have:

1. notified DGS/OSDS that you are responding to a solicitation and are seeking an expedite review of your SB or DVBE certification application in relation to the solicitation;
2. provided DGS/OSDS with the Bid Key Action Dates page from the solicitation itself; and
3. must have submitted a complete application with all required forms and documentation to DGS/OSDS for review and approval by close of business of the Bid Submittal due date.

Bidders must notify the State in writing at the time of bid submission that they have an application for SB or DVBE certification under review at the DGS/OSDS, and that they wish to be considered for the SB Preference, NSB Preference or DVBE Incentive.

Contact DGS/OSDS at (916) 375-4940 to obtain information about the application expedite process. Website: <https://www.dgs.ca.gov/PD/About/Page-Content/PD-Branch-Intro-Accordion-List/OSDS/OSDS>

BID CHECKLIST

Please review the following checklist for a list of documents that must be returned with your bid package. Please read the State of California's General Terms and Conditions (GTC) before signing and submitting your bid package. The State does not accept alternate language from a bidder. A bid with such language will be considered a counter proposal and will be rejected. The GTC's are *not* negotiable. Unless otherwise noted, failure to include the required documents will be cause for bid rejection.

DOCUMENTS REQUIRED WITH SUBMISSION OF BID

- ☐ Attachment I – Bid Sheet (must be signed and include all pages)
- ☐ Attachment II – Bid/Bidder Certification Sheet
- ☐ Attachment III – Bidder References
- ☐ Attachment IIIa – Bidder's Years of Experience
- ☐ Attachment IIIb- Location of Contractor's Service Shop
- ☐ Attachment IV – Darfur Contracting Act Certification
- ☐ Attachment V – GenAI Disclosure (DWR 9834)
- ☐ Attachment VIII, Bidder Declaration (DGS PD 05-105) – include all subcontracting information for entire bid on this one form also indicate if you are not subcontracting services.
- ☐ Attachment IX – California Civil Rights Laws Attachment
- ☐ Attachment X – Iran Contracting Act
- ☐ Bidder's Bond (DWR 4021)
 - Bidder's Bond must be equal to 10% of the bid amount
 - Bidder's Bond must be the original document
 - Surety must be registered with the CA Department of Insurance
- ☐ Copy of Bidder's valid General Engineering Contractors license (Class A) issued by the Department of Consumer Affairs, Contractor's State License Board (CSLB)
- ☐ Copy of Bidder's valid C-10 License (Electrical Contractor) issued by the CSLB
- ☐ Copy of Bidder's and/or subcontractor's valid C-57 license (Well-Drilling) issued by the CSLB
- ☐ Current valid copy of the Bidder and any identified subcontractor's DIR Registration
- ☐ Non-Collusion Declaration (DWR 4206)

SMALL BUSINESS PREFERENCE PROGRAM

- ☐ If you are a prime firm which is SB-certified and/or subcontracting to an SB, you must complete and return the following forms
 - List all subcontracting information on Attachment VIII, Bidder Declaration (DGS PD 05-105) mentioned above; and
 - Copy of current DGS/OSDS DVBE certification(s) for prime and/or subcontractor(s)

DVBE PARTICIPATION AND INCENTIVE PROGRAMS

- ☐ If you are a prime firm which is DVBE-certified and/or subcontracting to a DVBE, you must complete and return the following forms:
 - Attachment VI, Bidder Certification of DVBE Participation (DWR 9526);
 - Attachment VII, DVBE Declaration (DGS PD 843);
 - List all subcontracting information on Attachment VIII, Bidder Declaration (DGS PD 05-105) mentioned above; and
 - Copy of current DGS/OSDS DVBE certification(s) for prime and/or subcontractor(s)
- ☐ SB/DVBE Program Manager's Notification of Compliance (*if obtained in advance from the SB/DVBE Program Manager*)

DOCUMENTS REQUIRED UPON CONTRACTOR SELECTION/BID AWARD

These documents are not required at the time of bid submittal; however these documents will be required of the awarded firm upon contractor selection/bid award.

- ☐ Contractor Certification Clauses (CCC) (CCC must be signed once a contractor has been selected)
- ☐ Payee Data Record (Std. 204)
- ☐ Payment Bond (DWR 3373)
 - *Payment Bond must be equal to 100% of the contract amount; and*
 - *Surety must be registered with the CA Department of Insurance*
- ☐ Performance Bond (DWR 156)
 - *Performance Bond must be equal to 100% of the contract amount; and*
 - *Surety must be registered with the CA Department of Insurance*
- ☐ Certificate(s) of Insurance
- ☐ Key Employee Policies and Guidelines Notice Acknowledgment (Consultants and Contractors) (DWR 9524a)

ATTACHMENT I BID SHEET

The estimated bid rates indicated below will be used solely for computing the cost as a fair and equitable formula to determine the low bidder and is not binding on the contracting agency. However, the actual costs quoted below by the bidder shall be binding for the term of the Agreement.

The bidder hereby agrees to provide all materials, licenses, permits, and transportation necessary to perform all services required for the foregoing titled work in accordance with the Scope of Work, Exhibit A. The rates listed on this Bid Sheet shall include every item of expense, direct and indirect, including taxes incidental to the specified rates.

The bidder is required to bid each item. Failure to indicate a dollar amount in any item will be grounds to reject the entire bid. A zero dollar (\$0.00) amount listed for any and all items will be interpreted and understood by the State to mean that the bidder indicating a zero dollar amount shall perform any such services, up to and including the quantity indicated, at no cost to the state.

Rates listed below will be effective throughout the term of the contract.

Subcontracted work needed for a service request will be invoiced at cost plus fifteen percent (15%). Copy of original receipt for subcontracted work must be submitted with invoices as supporting documentation. Contractor or subcontractor(s) rented equipment not listed on the bid sheet will be invoiced at original rental cost plus fifteen percent (15%) markup. Contractor will provide a copy of the original receipt of the rental equipment with submitted invoices as supporting documentation.

All purchased materials needed for a service request will be invoiced at cost plus fifteen percent (15%). Contractor must provide a copy of original receipt(s), for purchased materials, with invoices as supporting documentation.

Any Contractor and/or subcontractor(s)' manufactured or refurbished parts will be invoiced at a negotiated price, which is based on market research, engineering analysis or historical data. All manufactured and refurbished parts and purchased materials will become the property of DWR upon completion of the work.

The Service Request and Letter of Authorization procedures as stated in Exhibit A, Scope of Work, will be used for typical Service Requests and urgent or emergency situations to procure or rent additional equipment, provide labor and materials, which were unforeseen and not listed in Exhibit B, Attachment 1 (Bid Sheet). DWR will request the need for services by submitting a Service Request form to Contractor. Contractor will provide a detailed description of equipment needed, any work to be performed, and all associated costs required to complete work. Contractor must attach their or subcontractor's current usual and customary posted rates to each Service Request. DWR will pay Contractor in accordance with the Contractor's or subcontractor's current usual and customary posted rates. DWR will review and evaluate the costs outlined in the Service Request. If DWR approves the Service Request, DWR will issue a Letter of Authorization, authorizing Contractor to begin work. Contractor will not be paid for any equipment, materials, or services if a Letter of Authorization is not approved and signed by DWR.

Contractor must submit to DWR, a completed and signed copy of Exhibit B, Attachment 2 (Department of Industrial Relations (DIR) Registration Certification) with every invoice for all contractors and subcontractor(s) performing work under this contract that is subject to California prevailing wage rate law.

DWR may also provide payment on the basis of actual progress or completion/delivery of services, manufactured or supplied parts.

The Hourly Billing Rates will be escalated rounded to the nearest dollar, on June 1, 2027, June 1, 2028, and June 1, 2029 (including option years) utilizing the most recent percent change for the 12-month period ending March of the United States Department of Labor, Employment Cost Index (ECI), Table 9 (ECI for wages and salaries, for private industry workers, by occupational group and industry), for "professional, scientific, and technical services," located at <http://www.bls.gov/news.release/eci.t09.htm>. Any exceptions to the escalated rates provisions are noted on the rate sheets. If the ECI percent change falls below 0% for any of the escalation dates above, then a 1 % escalation rate will be applied to the Hourly Billing Rates for that year.

Travel and Per Diem

DWR will pay Contractor for travel and per diem expenses according to Exhibit E, Attachment 1 (Travel and Per Diem Expenses).

ST – Straight Time / OT – Over Time

Contractor will provide bid rates for all labor classifications within this bid sheet. The hourly rates listed below will be the rates which Contractor will charge DWR, and will include all costs, including overhead and benefits. DWR will only recognize the bid rates documented on this Bid Sheet.

Straight time (ST) is defined as the first eight (8) hours a person works in a day, Monday thru Friday.

Overtime (OT) is defined as the hours worked by a person in excess of eight (8) hours in a day, Monday thru Friday, and any time worked on Saturdays, Sundays, and holidays.

State Holidays

DWR recognizes the following State holidays: New Year's Day, Martin Luther King's Birthday, President's Day, Farmworkers Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, and Christmas Day.

LABOR RATES					
	A	B	C	D	E
Labor Classification	Hours	Hourly Rate (ST)	Hours X Hourly Rate (ST) (A) X (B) = (C)	Hourly Rate (OT)	Hours X Hourly Rate (OT) (A) X (D) = (E)
Project Manager	40	\$	\$	\$	\$
Supervisor/Foreman	100	\$	\$	\$	\$
Safety Engineer	20	\$	\$	\$	\$
Electrician	20	\$	\$	\$	\$
Heavy Equipment Operator	20	\$	\$	\$	\$

Driller	100	\$	\$	\$	\$
Laborer Group 1	40	\$	\$	\$	\$
Laborer Group 4	40	\$	\$	\$	\$
NACE CP4 Staff	40	\$	\$	\$	\$
NACE CP Tester	40	\$	\$	\$	\$
Subtotals	Subtotal (ST)		\$	Sub-Total (OT)	\$
Weighted Subtotals	0.8 X Sub-Total (ST)		\$	0.2 X Sub-Total (OT)	\$

EQUIPMENT RATES			
Equipment Classification	Hours	Hourly Rate	Hours X Hourly Rate
Drill Rig	100	\$	\$
Forklift	100	\$	\$
Water Truck	40	\$	\$
Backhoe	40	\$	\$
Hydro-Excavator	40	\$	\$
Concrete Saw	20	\$	\$
Equipment Subtotal			\$

Total Bid (Weighted Subtotals + Equipment Subtotals)	\$
---	----

NO GUARANTEE OF WORK UNDER THIS CONTRACT.

In the event of computational error, unit prices will prevail over extended totals. The State will check bid calculations and recalculate bid totals.

The Contractor's signature, in ink, affixed hereon and dated will constitute a certification under the penalty of perjury under the laws of the State of California that the Contractor's license number and expiration date are true and correct.

Company Name

Contractor's
License Number

Contractor's License Expiration Date

Printed Name and Title of Bidder

Signature of Bidder

Date

**ATTACHMENT II
BID/BIDDER CERTIFICATION SHEET**

This Bid/Bidder Certification Sheet must be signed and returned along with all the required attachments as an entire package in duplicate with **original signatures**. The bid must be transmitted in a sealed envelope in accordance with IFB instructions.

Do not return Bid Requirements and Information or the Sample Agreement.

- A. Our all-inclusive bid is submitted as detailed in Attachment I, Bid Sheet.
- B. All required attachments are included with this certification sheet.
- C. The signature affixed hereon and dated certifies compliance with all the requirements of this bid document. The signature below authorizes the verification of this certification. **An unsigned Bid/Bidder Certification Sheet may be cause for rejection.**

1. Company Name	2. Telephone Number ()	2a. Email
3. Address		
Indicate your organization type:		
4. ☐ Sole Proprietorship	5. ☐ Partnership	6. ☐ Corporation
Indicate the applicable employee and/or corporation number:		
7. Federal Employee ID No. (FEIN)	8. California Corporation No.	
9. Indicate applicable license and/or certification information:		
10. Bidder's Name (Print)		11. Title
12. Signature		13. Date
14. Are you certified with the Department of General Services, Office of Small Business Certification and Resources (OSDS) as: a. California Small Business Yes ☐ No ☐ If yes, enter certification number: b. Disabled Veteran Business Enterprise Yes ☐ No ☐ If yes, enter your service code below:		
NOTE: A copy of your Certification is required to be included if either of the above items is checked "Yes".		
Date application was submitted to OSDS, if an application is pending:		

Completion Instructions for Bid/Bidder Certification Sheet

Complete the numbered items on the Bid/Bidder Certification Sheet by following the instructions below.

Item Numbers	Instructions
1, 2, 2a, 3	Must be completed. These items are self-explanatory.
4	Check if your firm is a sole proprietorship. A sole proprietorship is a form of business in which one person owns all the assets of the business in contrast to a partnership and corporation. The sole proprietor is solely liable for all the debts of the business.
5	Check if your firm is a partnership. A partnership is a voluntary agreement between two or more competent persons to place their money, effects, labor, and skill, or some or all of them in lawful commerce or business, with the understanding that there shall be a proportional sharing of the profits and losses between them. An association of two or more persons to carry on, as co-owners, a business for profit.
6	Check if your firm is a corporation. A corporation is an artificial person or legal entity created by or under the authority of the laws of a state or nation, composed, in some rare instances, of a single person and his successors, being the incumbents of a particular office, but ordinarily consisting of an association of numerous individuals.
7	Enter your federal employee tax identification number.
8	Enter your corporation number assigned by the California Secretary of State's Office. This information is used for checking if a corporation is in good standing and qualified to conduct business in California.
9	Complete, if applicable, by indicating the type of license and/or certification that your firm possesses and that is required for the type of services being procured.
10, 11, 12, 13	Must be completed. These items are self-explanatory.
14	If certified as a California Small Business, place a check in the "Yes" box, and enter your certification number on the line. If certified as a Disabled Veterans Business Enterprise, place a check in the "Yes" box and enter your service code on the line. If you are not certified to one or both, place a check in the "No" box. If your certification is pending, enter the date your application was submitted to OSDS.

**ATTACHMENT III
BIDDER REFERENCES**

List below three references for services performed within the last five years, which are similar to the scope of work to be performed under this contract.

REFERENCE 1

Name of Firm

Street Address

City

State

Zip Code

Contact Person

Telephone Number ()

Dates of Service

Brief Description of Service Provided:

REFERENCE 2

Name of Firm

Street Address

City

State

Zip Code

Contact Person

Telephone Number ()

Dates of Service

Brief Description of Service Provided:

REFERENCE 3

Name of Firm

Street Address

City

State

Zip Code

Contact Person

Telephone Number ()

Dates of Service

Brief Description of Service Provided:

Please provide a statement of explanation if no references are available:

ATTACHMENT IIIa
BIDDER YEARS OF EXPERIENCE

Bidder must have a minimum of five (5) years of experience in performing installations of cathodic protection equipment, cathodic protection well drilling, and general electrical work as described in Exhibit A, Scope of Work under this contract.

Bidder must provide an attachment of a list of projects demonstrating the required years of experience as described above.

Please include the following information:

1. Title of project
2. Address of project
3. Name of company you provided services to
4. Name, job title, and phone number of contact with company you provided services to
5. Start and end date of project
6. Description of project services

**ATTACHMENT IIIb
LOCATION OF CONTRACTOR'S SERVICE SHOP**

The service shop must be located within the State of California. Bidder must provide their service shop address by completing and submitting Attachment IIIb, Location of Contractor's Service Shop.

Address of Contractor's Service Shop:



**ATTACHMENT IV
DARFUR CONTRACTING ACT CERTIFICATION**

Pursuant to Public Contract Code section 10478, if a bidder or proposer currently or within the previous three years has had business activities or other operations outside of the United States, it must certify that it is not a "scrutinized" company as defined in Public Contract Code section 10476.

Therefore, to be eligible to submit a bid or proposal, please initial one of the following three paragraphs and complete the certification below:

1. _____
 Initials We do not currently have, or we have not had within the previous three years, business activities or other operations outside of the United States.

OR

2. _____
 Initials We are a scrutinized company as defined in Public Contract Code section 10476, but we have received written permission from the Department of General Services (DGS) to submit a bid or proposal pursuant to Public Contract Code section 10477(b). A copy of the written permission from DGS is included with our bid or proposal.

OR

3. _____
 Initials We currently have, or we have had within the previous three years, business activities or other operations outside of the United States, but we certify below that we are not a scrutinized company as defined in Public Contract Code section 10476.

CERTIFICATION

I, the official named below, CERTIFY UNDER PENALTY OF PERJURY that I am duly authorized to legally bind the prospective proposer/bidder to the clause listed above. This certification is made under the laws of the State of California.

<i>Proposer/Bidder Firm Name (Printed)</i>		<i>Federal ID Number</i>
<i>By (Authorized Signature)</i>		
<i>Printed Name and Title of Person Signing</i>		
<i>Date Executed</i>	<i>Executed in the County and State of</i>	

YOUR BID OR PROPOSAL WILL BE DISQUALIFIED UNLESS YOUR BID OR PROPOSAL INCLUDES THIS FORM WITH EITHER PARAGRAPH # 1. # 2. or # 3 INITIALED AND THE CERTIFICATION SIGNED.

ATTACHMENT V

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

Generative Artificial Intelligence (GenAI) Disclosure

Bidder/Offeree Information		
Solicitation/Contract number		Bidder ID/Vendor ID (optional)
Business Name		Business Telephone Number
Address		City/State/Zip
Description of purchase or service		
Does the purchase or service include GenAI? ☐ Yes ☐ No (If no, skip to the signature section of the form.)		
GenAI Description		
1. What is the application and/or product name?		
2. What is the model and version of the product?		
3. What is the license tier of the GenAI product, if applicable (free, enterprise, platinum, etc.)?		
4. How is the GenAI solution delivered: IaaS, PaaS, SaaS, or will it be deployed on-premises?		
Approval		
By signing this document, I have identified and reported any GenAI use in the performance of this contract.		
Name	Signature	Date

ATTACHMENT VI

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

BIDDER CERTIFICATION OF DVBE PARTICIPATION

DWR is firmly committed to meeting or exceeding the State's minimum annual DVBE participation goal of three percent (3.0%) of total reportable procurements (Public Contract Code (PCC) Section 10115, Military and Veterans Code (MVC) 999 and California Code of Regulations (CCR) Title 2, Section 1896.7).

The Bidder Certification of DVBE Participation form (DWR 9526) must be signed by representatives of the Bidder's firm and of the DVBE Subcontractor's firm, who have legal authority to execute binding agreements.

A copy of the current and valid certification from the Department of General Services, Office of Small Business and Disabled Veteran Business Enterprise, must be included for each DVBE firm, from the Cal eProcure website below:

<https://caleprocure.ca.gov/pages/PublicSearch/supplier-search.aspx?psNewWin=true>

SECTION 1 - DVBE PARTICIPATION PROGRAM (Check mark one box)			
☐ DVBE Program participation <u>is required</u> in solicitation.		☐ DVBE Program participation <u>is not required</u> in solicitation.	
SECTION 2 - BIDDER'S INFORMATION			
FIRM NAME			
FIRM CONTACT NAME			
STREET ADDRESS			
CITY	STATE	ZIP CODE	
TELEPHONE	EMAIL		
CERTIFICATION TYPE(S)	Check <u>all</u> that apply: ☐ SB ☐ MB ☐ SB-PW ☐ DVBE ☐ OSDS #		
SECTION 3 - DESCRIBE THE SERVICES OR COMMODITIES TO BE PROVIDED BY THE DVBE BIDDER, OR THE DVBE SUBCONTRACTOR WHO IS IDENTIFIED IN SECTION 5.			
SECTION 4 - IDENTIFY BIDDER'S DVBE PARTICIPATION COMMITMENT (Check mark one box)			
☐ OPTION A: COMMITTED a minimum of 100.0% - Bidder is a CA-certified DVBE firm and <u>is not</u> subcontracting to a CA-certified DVBE firm.			
☐ OPTION B: COMMITTED a minimum of 100.0% - Bidder is a CA-certified DVBE firm and <u>is</u> subcontracting to a CA-certified DVBE firm.			
☐ OPTION C: COMMITTED a minimum of 3.0% to one DVBE subcontractor listed in Section 5, _____ % (fill in amount).			
☐ OPTION D: COMMITTED a combined total of _____ % (fill in amount) to multiple DVBE subcontractors which includes The percentage to the DVBE subcontractor listed in Section, _____ % (fill in amount). A separate DWR 9526 is required for each CA-certified DVBE subcontractor to which Bidder is making a commitment.			
(*) Bidder, if awarded the contract, is committed to paying the above stated percentage of the total contract amount (including contract amendments) to the DVBE subcontractor declared on this form.			
Printed Name of Bidder's Authorized Representative		Signature of Bidder's Authorized Representative	Date
SECTION 5 - DVBE SUBCONTRACTOR'S INFORMATION (Complete this section if you selected Options C or D above.)			
FIRM NAME			
FIRM CONTACT NAME			
STREET ADDRESS			
CITY	STATE	ZIP CODE	
TELEPHONE	EMAIL		
CERTIFICATION TYPE(S)	Check <u>all</u> that apply: ☐ SB ☐ MB ☐ SB-PW ☐ DVBE ☐ OSDS #		
Printed Name of DVBE's Authorized Representative		Signature of DVBE's Authorized Representative	Date

ATTACHMENT VII

[Link to form DGS PD 843](#)

- Select and use for titled "Disabled Veterans Business Enterprise Declarations" – 1 page

STATE OF CALIFORNIA – DEPARTMENT OF GENERAL SERVICES PROCUREMENT DIVISION
DISABLED VETERAN BUSINESS ENTERPRISE DECLARATIONS
DGS PD 843 (Rev. 9/2019)
Formerly STD. 843

Instructions: The disabled veteran (DV) owner(s) and DV manager(s) of the Disabled Veteran Business Enterprise (DVBE) must complete this declaration when a DVBE contractor or subcontractor will provide materials, supplies, services or equipment [Military and Veterans Code Section 999.2]. Violations are misdemeanors and punishable by imprisonment or fine and violators are liable for civil penalties. All signatures are made under penalty of perjury.

SECTION 1

Name of certified DVBE: _____ DVBE Ref. Number: _____

Description (materials/supplies/services/equipment proposed): _____

Solicitation/Contract Number: _____ SCPRS Ref. Number: _____
(FOR STATE USE ONLY)

SECTION 2

APPLIES TO ALL DVBEs. Check only one box in Section 2 and provide original signatures.

☐ I (we) declare that the DVBE is not a broker or agent, as defined in Military and Veterans Code Section 999.2 (b), of materials, supplies, services or equipment listed above. Also, complete Section 3 below if renting equipment.

☐ Pursuant to Military and Veterans Code Section 999.2 (f), I (we) declare that the DVBE is a broker or agent for the principal(s) listed below or on an attached sheet(s). (Pursuant to Military and Veterans Code 999.2 (e), State funds expended for equipment rented from equipment brokers pursuant to contracts awarded under this section shall not be credited toward the 3-percent DVBE participation goal.)

All DV owners and managers of the DVBE (attach additional pages with sufficient signature blocks for each person to sign):

(Printed Name of DV Owner/Manager)	(Signature of DV Owner/ Manager)	(Date Signed)
(Printed Name of DV Owner/Manager)	(Signature of DV Owner/Manager)	(Date Signed)

Firm/Principal for whom the DVBE is acting as a broker or agent: _____
(If more than one firm, list on extra sheets.) (Print or Type Name)

Firm/Principal Phone: _____ Address: _____

SECTION 3

APPLIES TO ALL DVBEs THAT RENT EQUIPMENT AND DECLARE THE DVBE IS NOT A BROKER.

☐ Pursuant to Military and Veterans Code Section 999.2 (c), (d) and (g), I am (we are) the DV(s) with at least 51% ownership of the DVBE, or a DV manager(s) of the DVBE. The DVBE maintains certification requirements in accordance with Military and Veterans Code Section 999 et. seq.

☐ The undersigned owner(s) own(s) at least 51% of the quantity and value of each piece of equipment that will be rented for use in the contract identified above. I (we), the DV owners of the equipment, have submitted to the administering agency my (our) personal federal tax return(s) at time of certification and annually thereafter as defined in *Military and Veterans Code 999.2, subsections (c) and (g)*. *Failure by the disabled veteran equipment owner(s) to submit their personal federal tax return(s) to the administering agency as defined in Military and Veterans Code 999.2, subsections (c) and (g), will result in the DVBE being deemed an equipment broker.*

Disabled Veteran Owner(s) of the DVBE (attach additional pages with signature blocks for each person to sign):

(Printed Name)	(Signature)	(Date Signed)
(Address of Owner)	(Telephone)	(Tax Identification Number of Owner)

Disabled Veteran Manager(s) of the DVBE (attach additional pages with sufficient signature blocks for each person to sign):

(Printed Name of DV Manager)	(Signature of DV Manager)	(Date Signed)
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Page ____ of ____

ATTACHMENT VIII

[Link to form DGS PD 05-105](#)

- Select and use form titled "Bidder Declaration (Written)" – 2 pages

State of California—Department of General Services, Procurement Division
GSPD-05-105 (REV 08/09)

Solicitation Number _____

BIDDER DECLARATION

1. Prime bidder information (Review attached Bidder Declaration Instructions prior to completion of this form):

a. Identify current California certification(s) (MB, SB, NVSA, DVBE): _____ or None ☐

b. Will subcontractors be used for this contract? Yes ☐ No ☐ (If yes, indicate the distinct element of work your firm will perform in this contract e.g., list the proposed products produced by your firm, state if your firm owns the transportation vehicles that will deliver the products to the State, identify which solicited services your firm will perform, etc.). Use additional sheets, as necessary.

c. If you are a California certified DVBE: (1) Are you a broker or agent? Yes ☐ No ☐
(2) If the contract includes equipment rental, does your company own at least 51% of the equipment provided in this contract (quantity and value)? Yes ☐ No ☐ N/A ☐

2. If no subcontractors will be used, skip to certification below. Otherwise, list all subcontractors for this contract. (Attach additional pages if necessary):

Subcontractor Name, Contact Person, Phone Number & Fax Number	Subcontractor Address & Email Address	CA Certification (MB, SB, NVSA, DVBE or None)	Work performed or goods provided for this contract	Corresponding % of bid price	Good Standing?	51% Rental?
					☐	☐
					☐	☐
					☐	☐

CERTIFICATION: By signing the bid response, I certify under penalty of perjury that the information provided is true and correct.

Page _____ of _____

State of California—Department of General Services, Procurement Division
GSPD-05-105 (REV 08/09) Instructions

BIDDER DECLARATION Instructions

All prime bidders (the firm submitting the bid) must complete the Bidder Declaration.

1.a. Identify all current certifications issued by the State of California. If the prime bidder has no California certification(s), check the line labeled "None" and proceed to item #2. If the prime bidder possesses one or more of the following certifications, enter the applicable certification(s) on the line:

- Microbusiness (MB)
- Small Business (SB)
- Nonprofit Veteran Service Agency (NVSA)
- Disabled Veteran Business Enterprise (DVBE)

1.b. Mark either "Yes" or "No" to identify whether subcontractors will be used for the contract. If the response is "No," proceed to item #1.c. If "Yes," enter on the line the distinct element of work contained in the contract to be performed or the goods to be provided by the prime bidder. Do not include goods or services to be provided by subcontractors.

Bidders certified as MB, SB, NVSA, and/or DVBE must provide a commercially useful function as defined in Military and Veterans Code Section 999 for DVBEs and Government Code Section 14837(d)(4)(A) for small/microbusinesses.

Bids must propose that certified bidders provide a commercially useful function for the resulting contract or the bid will be deemed non-responsive and rejected by the State. For questions regarding the solicitation, contact the procurement official identified in the solicitation.

Note: A subcontractor is any person, firm, corporation, or organization contracting to perform part of the prime's contract.

1.c. This item is only to be completed by businesses certified by California as a DVBE.

(1) Declare whether the prime bidder is a broker or agent by marking either "Yes" or "No." The Military and Veterans Code Section 999.2 (b) defines "broker" or "agent" as a certified DVBE contractor or subcontractor that does not have title, possession, control, and risk of loss of materials, supplies, services, or equipment provided to an awarding department, unless one or more of the disabled veteran owners has at least 51-percent ownership of the quantity and value of the materials, supplies, services, and of each piece of equipment provided under the contract.

(2) If bidding rental equipment, mark either "Yes" or "No" to identify if the prime bidder owns at least 51% of the equipment provided (quantity and value). If not bidding rental equipment, mark "N/A" for "not applicable."

2. If no subcontractors are proposed, do not complete the table. Read the certification at the bottom of the form and complete "Page ____ of ____" on the form.

If subcontractors will be used, complete the table listing all subcontractors. If necessary, attach additional pages and complete the "Page ____ of ____" accordingly.

2. (continued) Column Labels

Subcontractor Name, Contact Person, Phone Number & Fax Number—List each element for all subcontractors.

Subcontractor Address & Email Address—Enter the address and if available, an Email address.

CA Certification (MB, SB, NVSA, DVBE or None)—If the subcontractor possesses a current State of California certification(s), verify on this website (www.eprsource.pd.dgs.ca.gov).

Work performed or goods provided for this contract—Identify the distinct element of work contained in the contract to be performed or the goods to be provided by each subcontractor. Certified subcontractors must provide a commercially useful function for the contract. (See paragraph 1.b above for code citations regarding the definition of commercially useful function.) If a certified subcontractor is further subcontracting a greater portion of the work or goods provided for the resulting contract than would be expected by normal industry practices, attach a separate sheet of paper explaining the situation.

Corresponding % of bid price—Enter the corresponding percentage of the total bid price for the goods and/or services to be provided by each subcontractor. Do not enter a dollar amount.

Good Standing?—Provide a response for each subcontractor listed. Enter either "Yes" or "No" to indicate that the prime bidder has verified that the subcontractor(s) is in good standing for all of the following:

- Possesses valid license(s) for any license(s) or permits required by the solicitation or by law
- If a corporation, the company is qualified to do business in California and designated by the State of California Secretary of State to be in good standing
- Possesses valid State of California certification(s) if claiming MB, SB, NVSA, and/or DVBE status

51% Rental?—This pertains to the applicability of rental equipment. Based on the following parameters, enter either "N/A" (not applicable), "Yes" or "No" for each subcontractor listed.

Enter "N/A" if the:

- Subcontractor is NOT a DVBE (regardless of whether or not rental equipment is provided by the subcontractor) or
- Subcontractor is NOT providing rental equipment (regardless of whether or not subcontractor is a DVBE)

Enter "Yes" if the subcontractor is a California certified DVBE providing rental equipment and the subcontractor owns at least 51% of the rental equipment (quantity and value) it will be providing for the contract.

Enter "No" if the subcontractor is a California certified DVBE providing rental equipment but the subcontractor does NOT own at least 51% of the rental equipment (quantity and value) it will be providing.

Read the certification at the bottom of the page and complete the "Page ____ of ____" accordingly.

ATTACHMENT IX

STATE OF CALIFORNIA
CALIFORNIA CIVIL RIGHTS LAWS ATTACHMENT
DGS OLS 04 (Rev. 01/17)

DEPARTMENT OF GENERAL SERVICES
OFFICE OF LEGAL SERVICES

Pursuant to Public Contract Code section 2010, a person that submits a bid or proposal to, or otherwise proposes to enter into or renew a contract with, a state agency with respect to any contract in the amount of \$100,000 or above shall certify, under penalty of perjury, at the time of the bid or proposal is submitted or the contract is renewed, all of the following:

1. **CALIFORNIA CIVIL RIGHTS LAWS**: For contracts executed or renewed after January 1, 2017, the contractor certifies compliance with the Unruh Civil Rights Act (Section 51 of the Civil Code) and the Fair Employment and Housing Act (Section 12960 of the Government Code); and
2. **EMPLOYER DISCRIMINATORY POLICIES**: For contracts executed or renewed after January 1, 2017, if a Contractor has an internal policy against a sovereign nation or peoples recognized by the United States government, the Contractor certifies that such policies are not used in violation of the Unruh Civil Rights Act (Section 51 of the Civil Code) or the Fair Employment and Housing Act (Section 12960 of the Government Code).

CERTIFICATION

I, the official named below, certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Proposer/Bidder Firm Name (Printed)

Federal ID Number

By (Authorized Signature)

Printed Name and Title of Person Signing

Executed in the County of

Executed in the State of

Date Executed

**ATTACHMENT X
IRAN CONTRACTING ACT
(Public Contract Code sections 2202-2208)**

Prior to bidding on, submitting a proposal or executing a contract or renewal for a State of California contract for goods or services of \$1,000,000 or more, a vendor must either: a) certify it is **not** on the current list of persons engaged in investment activities in Iran created by the California Department of General Services ("DGS") pursuant to Public Contract Code section 2203(b) and is not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person, for 45 days or more, if that other person will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS; or b) demonstrate it has been exempted from the certification requirement for that solicitation or contract pursuant to Public Contract Code section 2203(c) or (d).

To comply with this requirement, please insert your vendor or financial institution name and Federal ID Number (if available) and complete **one** of the options below. Please note: California law establishes penalties for providing false certifications, including civil penalties equal to the greater of \$250,000 or twice the amount of the contract for which the false certification was made; contract termination; and three-year ineligibility to bid on contracts. (Public Contract Code section 2205.)

OPTION #1 - CERTIFICATION

I, the official named below, certify I am duly authorized to execute this certification on behalf of the vendor/financial institution identified below, and the vendor/financial institution identified below is **not** on the current list of persons engaged in investment activities in Iran created by DGS and is not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person/vendor, for 45 days or more, if that other person/vendor will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

<i>Vendor Name/Financial Institution (Printed)</i>	<i>Federal ID Number (or n/a)</i>
<i>By (Authorized Signature)</i>	
<i>Printed Name and Title of Person Signing</i>	
<i>Date Executed</i>	<i>Executed in</i>

OPTION #2 – EXEMPTION

Pursuant to Public Contract Code sections 2203(c) and (d), a public entity may permit a vendor/financial institution engaged in investment activities in Iran, on a case-by-case basis, to be eligible for, or to bid on, submit a proposal for, or enters into or renews, a contract for goods and services.

If you have obtained an exemption from the certification requirement under the Iran Contracting Act, please fill out the information below, and attach documentation demonstrating the exemption approval.

<i>Vendor Name/Financial Institution (Printed)</i>	<i>Federal ID Number (or n/a)</i>
<i>By (Authorized Signature)</i>	
<i>Printed Name and Title of Person Signing</i>	<i>Date Executed</i>

SAMPLE CONTRACT

STATE OF CALIFORNIA - DEPARTMENT OF GENERAL SERVICES

STANDARD AGREEMENT

STD 213 (Rev. 03/2019)

AGREEMENT NUMBER

PURCHASING AUTHORITY NUMBER (If Applicable)

1. This Agreement is entered into between the Contracting Agency and the Contractor named below:

CONTRACTING AGENCY NAME

CONTRACTOR NAME

2. The term of this Agreement is:

START DATE

THROUGH END DATE

3. The maximum amount of this Agreement is:

4. The parties agree to comply with the terms and conditions of the following exhibits, which are by this reference made a part of the Agreement.

EXHIBITS	TITLE	PAGES
Exhibit A	Scope of Work	
Exhibit B	Budget Detail and Payment Provisions	
Exhibit C*	General Terms and Conditions	
* *		

Items shown with an asterisk (*), are hereby incorporated by reference and made part of this agreement as if attached hereto. These documents can be viewed at <https://www.dgs.ca.gov/OLS/Resources>

IN WITNESS WHERE OF THIS AGREEMENT HAS BEEN EXECUTED BY THE PARTIES HERETO.

CONTRACTOR

CONTRACTOR NAME (if other than an individual, state whether a corporation, partnership, etc.)

CONTRACTOR BUSINESS ADDRESS

CITY

STATE

ZIP

PRINTED NAME OF PERSON SIGNING

TITLE

CONTRACTOR AUTHORIZED SIGNATURE

DATE SIGNED

STATE OF CALIFORNIA

CONTRACTING AGENCY NAME

CONTRACTING AGENCY ADDRESS

CITY

STATE

ZIP

PRINTED NAME OF PERSON SIGNING

TITLE

CONTRACTING AGENCY AUTHORIZED SIGNATURE

DATE SIGNED

CALIFORNIA DEPARTMENT OF GENERAL SERVICES APPROVAL

EXEMPTION (If Applicable)

EXHIBIT A SCOPE OF WORK

I. BACKGROUND

The Department of Water Resources (DWR) is continually monitoring and maintaining cathodic protection (CP) equipment and facilities. Maintaining a functioning cathodic protection system is required to prolong the life of equipment and facilities of the State Water Project (SWP). Each year, DWR Mechanical Engineering Corrosion Engineering Section (MECES) staff perform surveys to determine the effectiveness of existing SWP CP systems and to highlight items requiring repair or replacement (remedial action items). This contract will support the remedial action items and assist with in-depth testing.

II. DESCRIPTION OF SERVICES

The Contractor (Contractor) will provide to DWR testing, troubleshooting, installation, repair, and replacement of existing cathodic protection related equipment, in addition to remote monitoring and database services.

III. LOCATION OF SERVICES

Contractor will provide services at various SWP facilities and locations throughout the State of California according to Exhibit A, Attachment 3 (SWP Overview Map). These facilities will include the following:

- A. Oroville Field Division - 460 Glen Drive, Oroville, California 95966
- B. Delta Field Division - 5280 Bruns Road, Byron, California 94514
- C. San Luis Field Division - 31770 Gonzaga Road, Gustine, California 95322
- D. San Joaquin Field Division - 4201 Sabodan Street, Bakersfield, California 93313
- E. Southern Field Division - 31849 Lake Hughes Road, Castaic, California 91749

IV. CONTRACT MANAGERS

The Contract Managers during the term of this Agreement will be:

Department of Water Resources	(Contractor Name)
Contract Manager:	Contract Manager:
Phone Number:	Phone Number:
Email:	Email:

Contract Managers may be changed by written notice to the other party.

V. DESCRIPTION OF SERVICES

Contractor will perform as-needed CP related services as stated below. CP services will be highly job-specific and detailed requirements for the work for each facility and for each phase of work will be provided within a Service Request and a Letter of Authorization (LOA) as described in Section VIII

(Work Assignments through Service Requests and Letters of Authorization). Upon receiving the Service Request from DWR, Contractor will provide a detailed proposal with cost estimate and schedule for the work detailed in the Service Request.

A. Contractor will perform as-needed CP related services including:

1. Testing of existing CP system's effectiveness.
2. Provide cathodic protection database and remote monitoring services
 - a. Provide remote monitoring and cathodic protection database services, including technical support, that fully integrate with existing DWR remote monitoring and cathodic protection survey equipment (American Innovations Bullhorn Remote Monitors, American Innovations Pipeline Compliance System - Cathodic Protection Database Manager, and American Innovations Allegro MX Field Computer).
 - b. Provide remote monitor repair of existing DWR remote monitoring equipment.
 - c. Provide new remote monitor equipment that can fully integrate with existing DWR owned remote monitoring equipment.
3. Installation of deep-well anode beds and surface anode beds.
4. Destruction of anode beds.
5. Installation and replacement of rectifiers.
6. Installation of water side impressed current anodes in anode support tubes.
7. Installation and replacements of water storage tank anodes.
8. Cable routing in pumping plants and exterior installations.
9. Repair of existing and new CP test station installations.
10. Continuity bonding of jointed pipelines.
11. Removal and installation of magnesium anodes on radial gates, trash racks, and related waterside structures. Work of an indirect nature can include removal and replacement of smaller DWR supplied trash racks for turnouts along the California Aqueduct. Decommissioning and removing all indicated facilities and equipment related to cathodic protection may also be required. All work will require the use of specifications and designs developed by DWR.

B. Contractor will provide submittals using the following:

1. Site specific scope of work that details the drilling plan, sequence of work, copy of applicable permits from State and or local agencies, and waste material handling.

2. Cathodic protection equipment and materials including handling, storage, and installation instructions.
3. Name, location, and license number of the refuse site authorized to accept the debris and non-hazardous wet waste (drill cuttings) to be removed from the work sites.
4. A list of materials required for the job with Material Safety Data Sheets (MSDS).
5. Non-hazardous wet drilling waste sampling and/or testing reports.
6. Contractor will provide confined space training and documentation for workers who will be subjected to working in a confined space. If a Permit Required Confined Space is determined, Contractor will prearrange with DWR a rescue team and DWR policy will be adhered to.
7. A copy of the Fall Protection Rescue Plan, if work requires fall protection.
8. Complete electrical schematic of rectifier circuitry including rated values of all components.
9. Contractor's Corrosion Engineer or Corrosion Specialist registration and/or accreditation numbers for personnel performing testing.
10. Corrosion monitoring and cathodic protection equipment factory and field-testing procedures.
11. Drilling mud, carbonaceous backfill Data Sheet and MSDS.

C. Contractor will provide materials as follows:

1. General Materials

- a. Anode Shunt Box: The anode shunt box will be 16 ga. galvanized steel finished in ANSI 61 'white' polyester powder finish, Type 3R enclosures with inside dimensions as shown. The hinged cover will be attached, and the closure hasp will be suitable for padlocking. The enclosure box will have a drip shield top with seam-free sides and bottom. The shunt box will include a phenolic component board with a mounted copper bus bar as shown. The bus bar will contain evenly spaced terminals, capable of accommodating 0.01 ohm shunts as required and one capable of accepting a ring tongue compression connector for the AWG No. 6 stranded wire. Terminals will be attached to the phenolic board in such a manner to prevent turning of the entire terminal assembly during removal of the outer nut.
 - i. Shunts for the anode shunt box will be 0.01 ohm with a 6 ampere current capacity. Mounting centers will be 2-3/4 inches.
- b. Rigid metallic conduit for corrosion control systems will be galvanized conforming to UL 6.
- c. Rigid metallic conduit fittings will be galvanized, threaded fittings conforming to UL 514.
- d. Concrete: Concrete will be "Truck Mixed Concrete" conforming to ASTM C 94, and the following:

- i. Cement will be Portland cement, Type II, low alkali, or Type V, low alkali, conforming to ASTM C 150. There will be a minimum of 470 pounds of cement for each cubic yard of concrete.
 - ii. Coarse aggregate will be 3/4 inch maximum.
- e. Aggregate Road Base Class 2: Road base aggregate will comply with Caltrans Specifications 06-02 Class 2.

2. Impressed Current Anodes

- a. Anodes will be high-silicon cast-iron tubular anodes conforming to the following chemical analysis:

METALLURGY	
Element	Composition (%)
Silicon (Si)	14.50
Manganese (Mn)	0.75
Carbon (C)	0.95
Iron (Fe)	Balance

- b. Anodes size will be as shown on the drawings.
- c. A No. 8 AWG stranded copper cable will be attached to the longitudinal center of the tubular anode by means of a one- or two-piece low resistance alloy wedge type connector. The connection will have a crimping sleeve for the wire connection and sized for the inside diameter of the specified tubular anode. The interior surfaces of the anode will be cleaned of oils, films, or agents which would affect the resistance of the finished connection, using residue-free solvent. The insulation on the copper cable will be stripped back 1-1/2 inches and crimped to one piece of the connector by use of a 10,000 psi crimping tool. The wedge type connector will be secured within the anode with sufficient force to lock the connection, break through any oxide film that may exist on the inside walls of the anode and deposit a layer of the connector base metal on the inside walls of the anode to ensure a connection resistance of less than 0.009 ohms as measured across both the copper-to-connection junction and connection-to-anode junction.
- d. The anode sealant will be a two-part resin Harco SPL; Dexter Hysol, No. 0099; or equal with no softening point and a recommended pouring temperature of 75 degrees F. The sealant will be unaffected by hydrocarbons and chlorine attack. Sealants which shrink upon cure will not be allowed. The sealing process will be performed in accordance with the manufacturer's recommendations.
- e. After the connection is made, the inside of the tubular anode will be primed with a compatible liquid primer using a 360-degree spray nozzle. The anode will be filled in its entirety with anode sealant. A poly plug may be used on the lower end of the anode prior to pouring the sealant to prevent leakage.

f. Anode Lead Cables:

- i. General: The anodes will be shop assembled with an anode lead cable consisting of seven-strand AWG No. 8 or larger tinned copper wire conforming to ASTM D 1248. The insulation will have a Type HMW/PE, high-molecular weight polyethylene insulation 7/64 inch minimum. The cable will have a voltage rating of 600 volts, and an insulation resistance of 5,000 megohms/1,000 feet minimum.
 - ii. Anode lead cables will be of one continuous length without splices from the anode connection to the respective terminal on the bus bar connection. Anode lead cables with the attached anode will be shipped to the work site with the cable coiled to a minimum core diameter of 5-1/2 inches. The coils will have the following information marked on a tear-off tag:
 - a) Anode number.
 - b) Lead wire length.
 - c) Resistance value.
 - d) Cathodic Protection site number.
 - iii. The anode cable will be free of surface damage such as nicks, scratches, or abrasions, throughout the entire length of the cable. Precautions will be taken during fabrication, transportation, and installation of the anodes to see that the wire is not kinked or sharply bent. Bends sharper than a 2-1/2 inch radius may cause damage to the insulation and will not be allowed.
 - iv. Factory Tests: The anode supplier will conduct and report resistance tests performed on each anode lead cable connection to assure the finished connection does not exceed 0.009 ohms. These resistance tests will be performed with a Kelvin Bridge circuit, or equal. Anode lead connections that have a resistance value greater than 0.009 ohms will require reconnection by the anode supplier prior to shipment.
- g. Anode Centralizers: Anode centralizers will be fabricated from hot-rolled mild steel 1/2 inch wide by 1/8 inch thick to the length and dimensions shown. Three centralizers will be provided for each anode. The centralizers will be attached to the anode by means of screw type hose clamps.
- h. Impressed Current Anode Backfill: The anode backfill material will be dust-free fluidized coke breeze slurry having the following analysis and physical properties:
- i. Chemical:
 - a) Fixed carbon, > 99.7 percent.
 - b) Ash, 0.1 percent.
 - c) Moisture, 0.0 percent.

- d) Volatiles, 0.0 percent (950 degrees C).
 - ii. Physical:
 - a) Bulk density, 74 lbs./cu. ft.
 - b) Particle sizing, 1.0 mm (maximum).
 - c) Resistivity, < 0.10 ohm-cm at 150 psi.
 - iii. Coke breeze will be free of sweepings, dirt, and other foreign matter. Backfill will be shipped to the work site in unopened 50 lb. or 100 lb. bags.
 - iv. Coke breeze will be Cathodic Engineering Equipment Co., Loresco SC-3; Asbury, Graphite 251P; or equal.
 - i. Anode Vent Pipe: The anode vent pipe will be 1-1/2 inch diameter Schedule 40 PVC conforming to ASTM D 1725. Vertical perforated slots 1.5 inches long by 0.006 inches wide will be cut 6-inch center-to-center with each slot placed 1 inch in circumferential distance from the preceding slot. The pipe will have an integral extruded coupling at one end and shipped in either 10 foot or 20-foot lengths. Both ends of the vent pipe will be marked with one indelible registration mark aligned so that the anodes can be attached on the same side of the vent pipe during installation.
 - j. Anode Well Cap Concrete Pull Box: Concrete pull boxes will be reinforced concrete with a cast iron cover. Boxes located at the top of an anode hole will have lids marked "ANODE". The box will have a minimum 8-1/4-inch ID. The box will be Brooks Products Inc., Model 1-RT; Christy Concrete Products, Model No. G5; or equal.
 - k. Grout and/or Well Sealing Materials: Cement grout will comply with the requirements of local ordinances for well drilling and/or ground water quality. Placement of the grout seal will be as directed. Bentonite chip plugs for canister anode wells will be placed as directed by the DWR Contract Manager or designee.
 - l. Gravel: Gravel will be graded pea gravel with rock size not to exceed 3/8 inch. Crushed aggregate and similar sharp gravel will not be allowed.
 - m. Cement Slurry: When designated, buried electrical conduits are to be encased in a two-sack slurry mix and may require a red dye tint.
3. Rectifiers
- a. Description: Rectifier units will be designed for AC input of 120/240 volt/single-phase/60 cycle, wired for 120VAC.
 - b. Silicon Diode Rectifying Stacks: The rectifier will be a hybrid silicon diode and SCR rectifier bridge of modular design. Modules will be mounted on single gold chromate extruded aluminum heat-sink. Silicon hybrid bridge ratings will be 0 – 25 Amps = 30 Amps at 1,000 P.I.V. Lead wires connected to rectifier bridge will be color coded using yellow for AC, red for DC positive, and black for DC negative. The rectifier bridge will be constructed

to operate in manual mode. Rectifier bridge to be provided AC and DC transient voltage suppressors. Suppressors will be mounted on side panel to allow easy access for maintenance and/or repair.

- c. Rectifier Cabinet: Rectifier enclosure will be air cooled, rain tight, wasp proof, NEMA 3R for outdoor operation. Enclosure to be fabricated from 0.125 gauge clear anodized 5052-H32 aluminum alloy and wall mounted by means of a minimum 3-inch extruded aluminum channel fully welded at top and bottom of enclosure, unless specified otherwise. One coat of Dry Powder coating ASA 70 Gray will be applied to complete enclosure after anodizing for additional protection. Front and left side will have hinged/removable doors. The doors will be secured by a heavy-duty, electropolished, stainless steel draw-pull latch with provisions for padlock. Side door will be equipped with a positive locking support hinge to allow door to remain open while servicing. A record holder to accommodate an 8-1/2 inch by 11 inch by 1/2 inch thick log book will be installed on the inside of the front door. Record holder will be located so that neither the holder nor log book can interfere with door closure or internal components. Transformer and stack half assemblies will be mounted on separate slide out racks, with transformer half rack to be located above the stack half rack assembly. Enclosure will have additional 6 inch clearance provided between bottom of stack half rack assembly and bottom of enclosure to facilitate additional equipment. AC conduit entry will be 3/4 inch located in the upper back left portion of enclosure, and DC conduit entries will be 3/4 inch located in bottom of enclosure directly under each DC output terminal (unless specified otherwise). Enclosure will be provided with a solderless mechanical ground lug bolted to the mounting channel to accommodate No. 6 AWG cable.
- d. Overload and Short Circuit Protection: The rectifier will be equipped with a magnetic type, molded case circuit breaker mounted on the rectifier panel in a readily accessible position. The circuit breaker will be sized so that it will hold at 100 percent of rated load and may trip between 101 percent and 125 percent of rated load and will trip at 125 percent and above rated load. The circuit breaker will have trip handles for individual pole breakers and will be mechanically linked so that ungrounded input lines are opened when an overload occurs.
- e. DC Output Control: Designed with dual primary input capability (115/230 volts) with output adjustment. Copper windings will be designed for 60 Hz at 50 degrees C. Transformer core will be Grade M19. Transformer will be Class H varnish impregnated and oven dried. Nameplate showing primary voltage, secondary voltage, kVA rating, and unit serial number will be affixed to transformer. Primary and secondary leads will be of flexible stranded copper with cross-link PVC insulation rated for 600 volts at 125 degrees C. A phenolic primary board will be provided to change input voltage setup for the transformer. Clear polycarbonate cover will be provided over primary taps to prevent accidental shock and will be engraved WARNING HIGH VOLTAGE. Secondary taps will be terminated by means of brass solder stud lug to phenolic control panel. Minimum secondary tap stud sizes will be 1/4 - 20 inch for DC output ratings of 30 Amps and below.
- f. Rectifier will have 5 course taps and 6 fine taps. Taps will be clearly identified by engraving the panel or by other permanent marking. Tape or stick-on labels are not acceptable. Tap studs and tap bars will be properly sized for current capacity without

heating. Tap studs, tap bars, and associated nuts will be of brass or tin-plated copper. Ferrous or aluminum alloys are not acceptable.

- g. Rectifier Output Voltage and Current Metering: Rectifier will be equipped with separate DC volt and ammeters of a 'Permanent Magnet, Moving Coil' (PMMC) design, having an internal resistance of 1,000 ohm/volt. Ammeter will have FS = 50 mV, complete with an external 50 mV panel shunt mounted on front of control panel. Shunt rating will be clearly engraved on control panel. Meters will be accurate to within +/-2 percent of full scale. Scaling beyond maximum rectifier rating will be redlined.
- h. Ammeter shunts will have an accuracy of 1 percent, and the rating of the shunt will be permanently marked on the shunt. The ammeter shunt for the DC output current of the rectifier unit will be mounted on the rectifier panel face.
- i. Duplex convenience outlet will be installed and mounted inside the weatherproof housing for each rectifier and rated for 15 amperes, 125 volts, AC GFI (ground fault interrupter). Separate overload protection will be provided for the outlet. The outlet will be energized independent of the rectifier panel circuit breaker for use when the rectifier is turned off.
- j. The electrical panel for the rectifiers will be 3/16 inch thick, Grade XX black phenolic and will be fully engraved. DC positive terminal will be marked POSITIVE, and DC negative terminal will be marked NEGATIVE.
- k. DC Output Terminals: DC output terminals on rectifiers will be solderless lug type sized for the cabling shown. The negative output will have two output lugs with a swing-away link bar connector between them to allow opening of the negative output circuit without removal of the drain cables. Terminals will be permanently and clearly identified, as shown, as to their polarity by engraving the panel or by other permanent marking. Tape or stick-on labels are not acceptable.
- l. AC Breakers and Service Entrance Panels: The AC breakers will be molded case, magnetic type rated for 30 amp 600 volts.
- m. Rectifier Output Conductors: Type HMW/PE cable will be stranded, single conductor annealed copper with black high molecular weight polyethylene insulation extruded to a thickness of no less than 7/64 inch. The polyethylene will conform to ASTM D 1248, Type I, Class C, Grade 5.
- n. Additional Components:
 - i. Rectifier Fuses: High speed rectifier/semiconductor fuses will be installed in one leg of the AC secondary and DC negative leg. Fuses will be mounted on side panel on rectifier stack half rack assembly for easy access. One spare fuse will be provided. Fuses will be Gould Shawmut, A13X Series, A25X Series; or equal.
 - ii. Lightning Arrestors: Both AC and DC lightning protection will be provided.
 - iii. Nameplate: Each rectifier will have a stamped aluminum nameplate with rated AC input voltage and frequency rating, phase, DC output voltage and amperage, temperature rating, and unit serial number mounted on the front door.

- iv. Data Package: A test data sheet, schematic wiring diagram, replacement parts list, and serial operating instructions will be provided with each individual rectifier.

D. Contractor will provide installation services as follows:

1. Preliminary Groundbreaking: Notice of intent to begin work will be submitted by Contractor to and in accordance with Underground Services Alert notification guidelines.
2. Terminal Enclosures: Terminal enclosures, including shunt boxes, will be installed as shown. Buried galvanized conduits will be tape wrapped with an approved 35 mil (min.) polyethylene tape. The tape wrap will extend to a minimum of 4 inches above finished grade. Sufficient slack will be provided so that wiring and mounting post positions are completely interchangeable.
3. Shallow Well Anodes:
 - a. The anode hole will be a rotary or auger drilled hole 8-inch diameter (nominal) and will be drilled to the depth shown. Drilling mud and/or steel casing may be required to maintain the integrity of the drilled hole. The drilled hole's integrity is the responsibility of Contractor and will be maintained throughout the drilling process, anode placement and the placement of the well seal. Cuttings will be disposed of in accordance with applicable restrictions and regulations by the Contractor.
 - b. Anode lead cables will be routed from the anode bed to the shunt box in sawcut lines a minimum of 2 inches below the original surface
 - c. Surface Restoration: Trenched, drilled, graded or disturbed surface areas are to be returned to original condition or as directed by the Contract Manager or designee.
4. Deep-Well Anode:
 - a. The anode hole will be a rotary drilled hole 10 inch diameter (nominal) and will be drilled to the depth shown. Drilling mud and/or steel casing may be required to maintain the integrity of the drilled hole. The drilled hole's integrity is the Contractor's responsibility and will be maintained throughout the drilling process and until the completion of grout placement. A portable mud pit will be used. Dug sumps will not be allowed.
 - b. Drilling mud will be flushed from the bottom of the hole as required. Drilling fluids within the finished hole will be thinned as approved by the DWR Contract Manager or designee, prior to installation of the anodes and pumping of the coke breeze. Rotary cuttings will be disposed of in accordance with applicable restrictions and regulations by the Contractor.
 - c. The anodes will be attached to the vent pipe as shown and centered in the hole by means of the specified anode centralizers. Each joint of vent pipe will be aligned with registration marks to ensure that the anodes are installed on the same side of the vent pipe to prevent twisting of the anode lead wires. Each pipe joint will be securely attached with two sheet metal screws after solvent welding. The anode lead wires will be taped at 5 foot intervals with plastic electrical tape to the vent pipe on the opposite side of the anode. Care will be taken to ensure that the lead wires do not contact the anodes, hose clamps, or abrade on the wall of the well during installation.

- d. After placement of the anode vent pipe assembly, fluidized coke breeze slurry will be pumped through a separate pipe into the hole from the bottom up in uniform lifts to ensure complete filling of the hole to the limits shown. Top loading of the coke breeze will not be allowed.
 - e. After settling of the coke breeze slurry, usually overnight, the depth to the top of the coke breeze will be plumbed. If additional coke breeze is required, a saturated mixture of coke breeze and water will be hand shoveled into the hole to bring the top of the coke breeze to the desired level. After approval, gravel and cement grout will be placed as shown in conformance with applicable local codes and the State of California, "Cathodic Protection Well Standards", Bulletin No. 74.
5. Surface Restoration: Trenched, drilled, graded or disturbed surface areas are to be returned to original condition or as directed by the DWR Contract Manager or designee.
6. Testing
- a. Contractor's Corrosion Engineer will verify that anode cables are electrically continuous. The resistance of each anode will be measured.
 - b. Rectifiers: After installation of rectifiers and completed systems, each rectifier will be individually energized through an artificial load and operated under full rated kilowatt load for a period of 5 minutes to test the operation of the system. Each tap setting will be tested to ensure uniform voltage steps. When the tests are completed, the rectifier will be turned off, the external breaker turned off, and the (+) anode cable disconnected at the rectifier. Contractor will provide the DWR Contract Manager or designee not less than one-week advance notice of such tests.

E. Contractor will provide disposal services as follows:

Disposal of non-hazardous drill cuttings will be performed in accordance with all applicable federal, State, and local non-hazardous waste laws.

F. Contractor will provide public safety services as follows:

- 1. Contractor will provide temporary removable barricades or other temporary measures to prevent unauthorized public access to the work site.
- 2. Adequate barriers will be established to prevent pedestrians entering an active construction area. Warnings will also be posted sufficient distances from the work area to alert pedestrians and vehicles.

VI. CONDITIONS OF SERVICE

- A. All work is to be accomplished by personnel experienced in the type of work to be performed. Contractor will diligently execute all such work. Contractor will provide services on an as-needed and required basis, and services will be scheduled to be performed during normal working hours. Normal working hours are defined as 7:00 a.m. to 3:30 p.m., Monday through Friday, excluding official State holidays as stated on Exhibit B, Attachment 1 (Bid Sheet).

- B. Contractor may be required to work outside normal working hours, upon request and approval by DWR. Contractor will respond immediately to perform urgent/emergency work when directed by DWR and will be available to continue on a twenty-four (24) hour basis until the emergency condition has been lifted by DWR.
- C. Contractor will remain informed of, and in compliance with all federal, State, and local laws, ordinances, rules and regulations while performing all work under this contract and not withstanding any provision of this contract which may conflict.
- D. DWR will pay Contractor for work and/or services according to provisions of Exhibit B, Attachment 1 (Bid Sheet).

VII. COORDINATION

Contractor must attend job walks and preliminary meetings to finalize the Scope of Work (SOW) for each specific Service Request. DWR will determine and coordinate the time and location of the meetings and will provide project management, oversight and inspection throughout the execution of the work.

VIII. WORK ASSIGNMENTS THROUGH SERVICE REQUESTS AND LETTERS OF AUTHORIZATION

This section describes a typical Service Request (Exhibit A, Attachment 1 – Sample Service Request) that Contractor will receive when DWR requests work to be performed. Service Request will be sent to Contractor electronically via DWR's online system known as LISP or "Letter of Authorization (LOA) and Invoice Submittal Processor" in which Service Requests, LOAs, Request for Information (RFI), invoices and supporting documentation will be submitted and reviewed by DWR and Contractor. The LISP website is located at <https://lisp.water.ca.gov/>.

- A. DWR Contract Manager or designee will initiate a project through LISP by assigning a DWR Project Engineer to issue a Service Request along with a scope of work to the Contractor describing the services needed. Contractor will review the Service Request, and if it is accepted, Contractor will submit an itemized cost proposal through LISP.
- B. Contractor's cost proposal will include the following information, as applicable to the specific Service Request: a) all staff members with their classifications, b) labor rates, c) estimated amount of hours each staff member will spend to provide the services, d) project schedule, e) an itemized cost breakdown for materials, labor, equipment, subcontractors, equipment and materials transportation, and any other associated costs, or f) a lump sum price, with milestone and/or progress payment schedule indicated.
- C. DWR Contract Manager or designee will review the cost proposal and confirm that it meets the terms and conditions of the service agreement. After the DWR Contract Manager or designee approves the cost proposal, the LOA will be issued to Contractor through LISP (Exhibit A, Attachment 2 – Sample Letter of Authorization) to begin work on the service request. Contractor will not perform any services until an approved LOA has been issued by the DWR Contract Manager or designee through LISP.
- D. Project status and documentation such as RFIs, project submittals, and invoices will be submitted by the Contractor through LISP and reviewed by the DWR Contract Manager or designee. LISP

Contractor Side User Guide will be provided to the Contractor upon receiving a Service Request from DWR Project Engineer. The LISP Contractor Side User Guide will detail the following: user name and login procedure and submission procedures for cost proposal, project submittals, RFIs, and invoices.

- E. In urgent or emergency situations, if it is not possible for DWR to fully define the services needed to provide a Service Request for the purposes of obtaining a quotation from Contractor prior to starting work, DWR may authorize work to begin prior to issuance of an LOA. DWR will issue an LOA for this work as soon as time allows, and pending receipt and approval of a retroactive cost proposal from Contractor. Contractor will be paid according to Exhibit B, Attachment 1 (Bid Sheet), upon satisfactory completion of the work and receipt of an undisputed invoice from Contractor.
- F. If it is determined that more work is required than was set forth in the LOA, the parties will consult about the matter. DWR may agree to revise the LOA to cover the additional work under the procedures described in this section. Any additional work and services beyond the original scope of work of the LOA will be quoted separately and presented/submitted via LISP to DWR for review and approval, no additional work will begin prior to authorization from DWR.
- G. If Contractor anticipates that additional time or work is needed to complete the services, Contractor will immediately notify DWR of the delays or work requirements and follow the procedures stated in Section XII (Delay and Time Extensions).

IX. SUBCONTRACTING

- A. Should Contractor need to subcontract for work covered under this contract; Contractor, after notice to DWR, will obtain at least three (3) competitive bids for the work or provide satisfactory justification for not doing so. Contractor will be responsible for all services performed under the contract, including any subcontracted services. Contractor will be responsible for requiring that any subcontracted work will be in compliance with all applicable provisions of this contract, including compliance with federal, State, and local laws, ordinances, rules, and regulations. Contractor may not proceed with subcontracted work until DWR notifies Contractor that use of subcontractors is approved.
- B. Contractor will invoice DWR for subcontracted work, according to Exhibit B, Attachment 1 (Bid Sheet).

X. TIMELINES AND PROGRESS REPORTS

Contractor will provide detailed schedules before beginning work for each Service Request. Schedules will include all tasks to be performed for each Service Request. Progress of the work will be continuously monitored by DWR, with updated timelines to be provided by Contractor immediately upon request.

XI. INSPECTION OF WORK

Contractor, at all times, will permit the DWR Contract Manager or designee to inspect work. Contractor will provide notice (length of notice will be specified in each LOA) to the DWR Contract Manager or designee of where and when equipment is ready for inspection.

XII. DELAY AND TIME EXTENSIONS

- A. Contractor will notify the DWR Contract Manager or designee in writing of an occurrence, which may potentially delay the work, as soon as it comes to Contractor's attention.
- B. If Contractor determines the occurrence will delay work beyond the time specified in the LOA or any adjustments thereof, Contractor will furnish written evidence of the occurrence and extent of the delay to the DWR Contract Manager or designee. Time extensions will be allowed only if the cause is beyond the control and without the fault or negligence of Contractor. Should Contractor otherwise fail to perform services in accordance with an executed Service Request or within the schedule required by such Service Request, then Contractor will be deemed in breach of the contract and be subject to termination of the contract pursuant to item 9 of Exhibit D (Special Terms and Conditions for DWR – Over \$10,000 Standard Payable).

XIII. SUSPENSION OF WORK

- A. DWR Contract Manager or designee may suspend work by written order to Contractor if Contractor fails to perform work to DWR's Letter of Authorization or established industry standards, or fails to carry out orders to perform any provisions of the contract. Contractor will immediately comply with the order and will resume the suspended work only upon the direction from the DWR Contract Manager or designee.
- B. DWR Contract Manager or designee will suspend work immediately by verbal directive, if unsafe conditions arise, or if safety violations occur. A written notification by the DWR Contract Manager or designee, to suspend work, will follow. Contractor will immediately comply with the verbal direction and will resume the suspended work only upon verbal direction from the DWR Contract Manager or designee. A written notification by the DWR Contract Manager or designee, to resume work, will follow.

XIV. ACCEPTANCE OF WORK

After Contractor has finished work, DWR Contract Manager or designee will inspect the project. Within thirty (30) calendar days of the DWR Contract Manager or designee's inspection of the work, Contractor will submit all required documentation to DWR through the LOA Invoice Submittal Processor (LISP). The documentation will not be submitted to DWR as being or containing material of a proprietary nature. Once the inspection has been performed and the documentation approved, DWR will send a letter to Contractor accepting the work and requesting invoice(s) for payment.

XV. RESULTS AND DELIVERABLES

- A. After completion of work, Contractor will provide a Final Report of the service provided, as described in Section VII (Work Assignments Through Service Requests and Letter of Authorizations). The Final Report will be submitted to DWR through LISP within thirty (30) days of completion of the service.
- B. Contractor will include in all reports, as a minimum, a description and date work performed, location of the service and the specific system it was performed on, total labor hours expended, materials & components, and photographic/video when requested by DWR.

XVI. SHOP INSPECTION

DWR reserves the right to inspect Contractor's shop facilities or subcontractor's shop facilities (with Contractor's presence), any time during the term of the contract to ensure that Contractor and subcontractor maintains experienced personnel and the minimum equipment required to perform the requested services.

XVII. TRANSPORTATION

When requested by DWR, Contractor will provide all necessary means for roundtrip transportation of DWR equipment, to and from Contractor's or subcontractor's shop facility. The transported equipment will be appropriately secured and protected from the environment. Any oil will be fully and properly drained from the equipment before being transported.

XVIII. SERVICE WARRANTY

A. Contractor warrants to DWR that the service will be performed in conformity with standard industry practices and any materials supplied hereunder will be free of defects in workmanship and material, and will conform to any mutually agreed LOA. Contractor, if properly notified in writing by DWR thereof, will correct the failure to conform with the LOA, as requested and directed by DWR, in addition to paying any damages recoverable under this contract, at Contractor's sole expense, by one of the following methods:

1. Fix or replace any defective or damaged part of the equipment or material supplied and/or re-perform any defective service.
2. Perform remedial work, replace material, or replace parts damaged directly as a result of faulty performance of the service under the terms of the contract.
3. Refund the portion of the contract amount applicable to nonconforming service.

B. The warranty period for any service performed under this contract will be one (1) year from when the equipment is returned to service unless a longer period is provided by law.

C. Warranty periods for corrective work will commence anew upon completion of corrections. However, in no event will the warranty period for repaired or replacement parts or equipment or other corrective work exceed three (3) years.

XIX. TITLE

Unless DWR agrees otherwise, title to any DWR equipment and parts thereof being serviced or installed on DWR property, will remain with DWR regardless of where the work takes place.

XX. RISK OF LOSS

When requested by DWR, Contractor will provide all necessary means for round trip transportation of equipment. While on DWR's property, risk of loss or damage to any equipment being serviced will, unless caused by Contractor, remain with DWR. Once the equipment to be serviced is loaded for

transportation by Contractor or Contractor's carrier, from DWR's property, Contractor will assume such risk. Such risk will remain with Contractor until such time as the equipment is returned to DWR's property and is unloaded by Contractor or Contractor's carrier from the transporting vehicle. DWR will assume such risk when DWR's personnel and devices are used to load or unload equipment that is undergoing service; Contractor will assume such risk when Contractor's agents or personnel and devices are used to load or unload equipment that is undergoing service. Contractor will be responsible for round trip transportation costs of the equipment undergoing warranty work.

XXI. FORCE MAJEURE

- A. Contractor will not be liable for failure to perform or delay in performance due to fire, flood, strike or other labor difficulty, act of God, act of any governmental authority including DWR, riot, embargo, fuel or energy shortage, car shortage, wrecks or delay in transportation, inability to obtain necessary labor, material or manufacturing facilities from unusual sources, or due to any cause beyond its reasonable control.
- B. In the event of delay in performance due to any such cause, the date of delivery or time for completion will be extended by a period of time reasonably necessary to overcome the effect of such a delay.

XXII. LICENSE/CERTIFICATES/PERMITS REQUIREMENTS OF ON-SITE WORK

- A. When required by California state law, Contractor will possess a valid California contractor's license applicable for the type of work being performed under this contract. Pursuant to PCC §6100(b), before Contractor commences work on any Service Request under this contract, for which a license(s) or certificate(s) is required, Contractor's representative will show the license(s) or certificate(s) to DWR's representative, along with a signed statement under penalty of perjury, that such license or certificate(s) is Contractor's, is current and valid, and is for the classification(s) appropriate for the work to be performed.
- B. Contractor and/or subcontractor will maintain the following licenses throughout the term of the contract issued by the California Department of Consumer Affairs, Contractors State License Board (CSLB):
 - 1. Class A License (General Engineering Contractor)
 - 2. C-10 (Electrical Contractor)
 - 3. C-57 License (Well-Drilling)
- C. Contractor will be responsible for obtaining all applicable permits necessary to carry out the work, including a copy of the California Occupational Safety and Health (Cal-OSHA) Notification Form (with the date submitted to the local district office of Cal-OSHA).

XXIII. PAYMENT BOND AND PERFORMANCE BONDS

- A. Before commencing work under this contract, Contractor will furnish DWR with both a payment bond and a performance bond. Each bond will be equal to one hundred percent (100%) of the contract amount.

- B. Contractor to ensure the bonds remain in effect for the entire term of this contract.
- C. Contractor is fully responsible for all costs associated with the bonds and is to have bonds executed by a Surety which is registered with the California Department of Insurance.

XXIV. MANDATORY DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION OF CONTRACTORS AND SUBCONTRACTORS

Labor Code Section 1725.5 requires a contractor to be registered pursuant to this section to be qualified to bid on or be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any public work contract. For the purposes of this section, "contractor" includes a subcontractor as defined by Labor Code Section 1722.1.

XXV. AUTHORITY OF DWR CONTRACT MANAGER OR DESIGNEE

- A. DWR Contract Manager or designee will decide as to interpretation and fulfillment of contract requirements, and the prosecution, progress, quality, and acceptability of work. DWR Contract Manager or designee will implement and enforce decisions by issuing orders, directives, instructions, and notices to Contractor and Contractor's officers, agents, representatives and employees.
- B. DWR Contract Manager or designee will advise Contractor of current delegations of authority.
- C. Any oral decision, order, instruction, approval, direction, or notice made by the DWR Contract Manager or designee will be confirmed in writing upon Contractor's written request.

XVI. PROGRESS PAYMENTS

When specified by the DWR Contract Manager or designee for repair work, ten percent (10%) of progress payments will be retained for work under an LOA pending approval by the DWR Contract Manager or designee of completed work, the O&M manual, and the updated as-installed drawings as applicable. Contractor will not submit invoices for final payment under an LOA until the DWR Contract Manager or designee has notified Contractor, in writing, of approval of the completed work, the O&M manual, and the updated as-installed drawings.

XVII. SECURITY

- A. All Contractor's personnel that will be working on-site within SWP facilities will provide government issued identification.
- B. Photography of the outside of buildings or grounds and photography that would document the specific arrangement and layout of the facilities are not allowed.
- C. Contractor will report to specified location as directed by LOA or the DWR Contract Manager or designee, where they must sign in and remain until assigned DWR employee arrives to escort contractor personnel to the worksite.
- D. Contractor will not reproduce paper drawings and photographs that DWR has provided for performing the work. Upon expiration of the contract all paper drawings and photographs that

DWR has provided to Contractor will be returned to DWR and all electronic drawings and photographs of DWR facilities, systems, and equipment will be purged from Contractor's and subcontractors' computers.

- E. Contractor and its staff may be required to complete a background check upon request by DWR. The background check will be administered by or at the direction of DWR.

**EXHIBIT A, ATTACHMENT 1
SAMPLE SERVICE REQUEST**

DWR's representative will provide Contractor with a written request as summarized in the Scope of Work. Contractor will respond with a Service Request Proposal that addresses each of the following items in this suggested format.

Itemized Cost Breakdown:

DIRECT LABOR	HOURS	RATE	TOTAL
Classification (s)			
_____	_____	@ _____ = _____	
_____	_____	@ _____ = _____	\$ _____
MACHINE RATES	HOURS	RATE	TOTAL
_____	_____	@ _____ = _____	
_____	_____	@ _____ = _____	\$ _____
MATERIALS (itemized)	QUANTITY	RATE	TOTAL
_____	_____	@ _____ = _____	
_____	_____	@ _____ = _____	\$ _____
SUBCONTRACTOR (S)	COST ITEMIZED		
_____	_____	@ _____ = _____	
_____	_____	@ _____ = _____	\$ _____
Administrator Overhead, Labor Additives			\$ _____
Contingency			\$ _____
TOTAL COST:			\$ _____

NUMBER OF DAYS OR DATE TO COMPLETE SERVICE REQUEST _____

(Contractor) Representative
First Last

Date: _____

DWR Representative
First Last

Date: _____

EXHIBIT A, ATTACHMENT 2

STATE OF CALIFORNIA-CALIFORNIA NATURAL RESOURCES AGENCY

GAVIN NEWSOM, Governor

DEPARTMENT OF WATER RESOURCES

P.O. BOX 942836
SACRAMENTO, CA 94236-0001
(916) 653-5791



EXHIBIT A, ATTACHMENT 2 SAMPLE LETTER OF AUTHORIZATION

Date

Contract Representative Name
Company Name as Listed on Contract
Address as Listed on Contract

DWR Service Agreement No. 460000#### with Company Name as listed on Contract
Facility Name per DWR Blue Book, Name of Field Division
Letter # - Equipment ID, Type of Work

Dear Mr./Ms. Contract Representative Last Name:

This document serves as a letter of authorization (LOA) for your company to perform and/or provide services and/or materials, as detailed within the **attached Scope of Work and Specifications**, under the terms and conditions described in Department of Water Resources (DWR) Service Agreement Number 460000####.

Cost for the specified work shall not exceed the amount of \$\$\$\$ in addition to any applicable taxes as detailed in proposal No. ##### Rev #, item x issued on MM/DD/YYYY. Additional services or costs not outlined within this LOA shall be issued to the DWR Project Engineer for approval prior to such services being performed or materials being acquired. Such additional services and/or materials that may result in additional costs shall only be approved through the issuance of an amended LOA as directed in the attached *Instructions for Project Correspondence*.

Your company shall provide all submittals and requests for information (RFI's), regarding work performed under this LOA, as directed in the attached *Instructions for Submittals & RFI's* and as defined in the attached Scope of Work. Further, DWR shall provide all responses to contractor submittals and RFI's as directed in *Instructions for Submittals & RFI's*.

All orders, directives, instructions, notices, or proposed changes, regarding work directed by this LOA, shall be provided in writing and directed through the DWR Project Engineer by means of the email address specified in the attached *Instructions for Project Correspondence*.

For further instruction or clarification regarding this LOA, please contact the Project Engineer as designated in the attached *Instructions for Project Correspondence*.

Sincerely,

Contract Representative Name
Contract Representative
Engineering Services Office Name
Division of Operations and Maintenance
Department of Water Resources

Contract Manager Name
Contract Manager
Engineering Services Office Name
Division of Operations and Maintenance
Department of Water Resources

Scope of Work

1. Submit a project schedule identifying all relevant milestones including lead-time for materials and services within a week of receiving this request.
2. Define work scope for service ...
3. A final project report shall be submitted documenting the work performed and shall include the following information: define critical equipment information required to document, track, and confirm quality assurance through checks on the project that conforms to DWR and Industry Standards and Specifications for the type of work being completed. The report may be submitted as hard copy or, preferably, electronically in Adobe PDF or Microsoft Word format. Data of all electrical tests performed and photographs depicting the progress of work shall be included.

Instructions for Project Correspondence

Field Division Contact Name, Contact Job Title from the Field Division Name, will be the primary on-site contact for coordinating and directing this work. You may contact [Name by telephone at \(XXX\)-XXX-XXXX](#) or by email at FirstName.LastName@water.ca.gov. Please contact Name **prior as time instructed in scope of work** to pick up or delivery of the equipment and for any additional information regarding directions to the DWR site.

The Facility Name is located at the following address:

California Department of Water Resources
Facility Address

Labor, material, equipment, and other expenses will be invoiced in accordance with DWR Service Agreement No. 46000####, Exhibit B, Attachment 1 and/or the proposal. Invoices shall be submitted no more often than monthly, in arrears, bearing the contract number. DWR will not accept an incomplete invoice with the information requested and for work that has not been authorized or satisfactorily completed and approved by DWR.

Submit two (2) copies of each invoice to the Contract Representative at the following address:

Contract Representative Name
Division of Operations and Maintenance
Department of Water Resources
Post Office Box 942836
Sacramento, California 94236-0001

Submit one (1) additional copy of each invoice simultaneously to the DWR Accounting Office at the following address in order to expedite approval and payment:

Accounting Office
Contracts Payable Section
Division of Operations and Maintenance
Department of Water Resources
Post Office Box 942836
Sacramento, CA 95816

Company Name as Listed on Contract is notified that DWR Project Engineer will be authorized to act as DWR's Representative on this project. DWR Project Engineer will be your primary point of contact for this DWR authorized work. All orders, directives, instructions, and notices regarding the project, including any changes in the work, shall be provided in writing to the DWR Project Engineer.

Include the Contract Representative on all correspondence on this project, information as follows:

Contract Representative, Chief
Electrical Engineering Section #
FirstName.LastName@water.ca.gov

If you have any question or need additional information, DWR Project Engineer can be reached by telephone at (916) XXX-XXXX or by email at FirstName.LastName@water.ca.gov.

Instructions for Submittals & RFI's

Company Name as listed on Contract will provide Engineering Submittals, Invoices and RFI's using DWR's electronic web-based system called LISP (LOA Invoice Submittal Processor). Additionally, DWR's comments and markups will be transmitted back to the Contractor using the same system. After DWR creates a job identification (ID) for the work to be performed under a Letter of Authorization, the contractor will receive a packet containing the following

- ❖ DWR's website <https://lisp.water.ca.gov> where submittals, RFI's and Invoices are to be uploaded.
- ❖ Login name and password.
- ❖ Job number and title.

EXHIBIT A, ATTACHMENT 3 STATE WATER PROJECT (SWP) OVERVIEW MAP



**EXHIBIT B
BUDGET DETAIL AND PAYMENT PROVISIONS
PRIVATE ENTITIES**

A. INVOICING AND PAYMENT

Contractor shall submit four (4) copies of the invoice to the State only after receiving written notice of satisfactory completion or acceptance of work by the DWR Contract Manager. **The State will not accept an invoice for work that has not been approved and will return the invoice as a disputed invoice to the Contractor.**

Itemized invoices shall be submitted no more often than monthly, in arrears, bearing the contract number. Small business contractors must identify their certified small business status on the invoice.

Contractor must submit **three (3)** copies of each invoice to the following address in order to expedite approval and payment:

DWR Accounting Office
Contracts Payable Unit
P.O. Box 942836
Sacramento, California 94236-0001

Contractor must submit **one (1)** copy of each invoice to the Contract Manager in order to expedite approval and payment:

Department of Water Resources
Division of Operations & Maintenance
Attn: (Contract Manager)
715 P Street, 5th Floor
Sacramento, California 95814
or
first.last@water.ca.gov

Undisputed invoices shall be **paid** within forty-five (45) days of the date received by the DWR Accounting Office.

B. BUDGET CONTINGENCY CLAUSE

It is mutually agreed that if the Budget Act of the current year and/or any subsequent years covered under this Agreement does not appropriate sufficient funds for the program, this Agreement shall be of no further force and effect. In this event, the State shall have no liability to pay any funds whatsoever to Contractor or to furnish any other considerations under this Agreement and Contractor shall not be obligated to perform any provisions of this Agreement.

If funding for any fiscal year is reduced or deleted by the Budget Act for purposes of this program, the State shall have the option to either: cancel this Agreement with no liability occurring to the State, or offer an Agreement Amendment to Contractor to reflect the reduced amount.

C. PROMPT PAYMENT CLAUSE

Payment will be made in accordance with and within the time specified in Government Code, Chapter 4.5 (commencing with Section 927).

**EXHIBIT B, ATTACHMENT 1
BID SHEET**

This is a placeholder page.

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

Contract # _____
Exhibit B, Attachment 2
Page 1 of 1

CONTRACTOR AND SUBCONTRACTOR
DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION CERTIFICATION

This form shall be submitted with every invoice and applies to work subject to California prevailing wage rate law.

All Contractors and Subcontractors, regardless of tier or amount, performing work under this invoice that is subject to California prevailing wage rate law are listed below. All such Contractors and Subcontractors were and are registered with DIR.

Contractor/Subcontractor Name	Contractor License Number (if applicable)	DIR Registration Number	Mailing Address	Email Address

(if more space is needed, attach additional sheets.)

Contractor Signature

Print Name

Date

Contractor License Number

DIR Registration Number

DWR 9777 (New 01/18)

EXHIBIT C
GENERAL TERMS AND CONDITIONS

This is a placeholder page.

Under the State of California's standardized contract process, a hardcopy of Exhibit C is not included in the standard agreement package or in this solicitation document. As indicated on the Std. 213, a copy of Exhibit C can be found at the internet site: [GTC 02/2025](#)

Or, you may copy and paste the following text for the GTC listing from the DGS website:

<https://www.dgs.ca.gov/OLS/Resources/Page-Content/Office-of-Legal-Services-Resources-List-Folder/Standard-Contract-Language>

If you do not have internet access, please contact the Bid Administrator below to receive a copy:

Marissa Garcia
(916)902-5368

**EXHIBIT D – Special Terms and Conditions for
Department of Water Resources
(Over \$10,000 Standard Payable)**

1. **EXCISE TAX:** The State of California is exempt from Federal Excise Taxes, and no payment will be made for any taxes levied on employees' wages.
2. **RESOLUTION OF DISPUTES:** In the event of a dispute, Contractor shall file a "Notice of Dispute" with the Director or the Director's Designee within ten (10) days of discovery of the problem. The State and Contractor shall then attempt to negotiate a resolution of such claim and, if appropriate, process an amendment to implement the terms of any such resolution. If the State and Contractor are unable to resolve the dispute, the decision of the Deputy Director of Business Operations shall be final, unless appealed to a court of competent jurisdiction.

In the event of a dispute, the language contained within this agreement shall prevail over any other language including that of the bid proposal.

3. **PAYMENT RETENTION CLAUSE:** Ten percent of any progress payments that may be provided for under this contract shall be withheld per Public Contract Code Section 10346 pending satisfactory completion of all services under the contract.
4. **AGENCY LIABILITY:** The Contractor warrants by execution of this Agreement, that no person or selling agency has been employed or retained to solicit or secure this Agreement upon 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 the Contractor for the purpose of securing business. For breach or violation of this warranty, the State shall, in addition to other remedies provided by law, have the right to annul this Agreement without liability, paying only for the value of the work actually performed, or otherwise recover the full amount of such commission, percentage, brokerage, or contingent fee.
5. **POTENTIAL SUBCONTRACTORS:** Nothing contained in this Agreement or otherwise shall create any contractual relation between the State and any subcontractors, and no subcontract shall relieve the Contractor of its responsibilities and obligations hereunder. The Contractor agrees to be as fully responsible to the State for the acts and omissions of its subcontractors 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 the Contractor. The Contractor's obligation to pay its subcontractors is an independent obligation from the State's obligation to make payments to the Contractor. As a result, the State shall have no obligation to pay or enforce the payment of any moneys to any subcontractor.
6. **SUBCONTRACTING:** The Contractor is responsible for any work it subcontracts. Subcontracts must include all applicable terms and conditions of this Agreement. Any subcontractors, outside associates, or consultants required by the Contractor in connection with the services covered by this Agreement shall be limited to such individuals or firms as were specifically identified in the bid or agreed to during negotiations for this Agreement, or as are specifically authorized by the Contract Manager during the performance of this Agreement. Any substitutions in, or additions to, such subcontractors, associates or consultants shall be subject to the prior written approval of the Contract Manager. Contractor warrants, represents and agrees that it and its subcontractors, employees and representatives shall at all times comply with all applicable laws, codes, rules and regulations in the performance of this Agreement. Should State determine that the work performed by a subcontractor is substantially unsatisfactory and is not in substantial accordance with the contract terms and conditions, or that the subcontractor is substantially delaying or disrupting the process of work, State may request substitution of the subcontractor.

7. RENEWAL OF CCC: Contractor shall renew the Contractor Certification Clauses or successor documents every three (3) years or as changes occur, whichever occurs sooner.
8. REPORT OF RECYCLED CONTENT CERTIFICATION: In accordance with Public Contract Code Sections 12200-12217, et seq. and 12153-12158, et seq. the contractor must complete and return the form DWR 9557, Recycled Content Certification, for each required product to the Department at the conclusion of services specified in this contract. Form DWR 9557 is attached to this Exhibit and made part of this contract by this reference.
9. TERMINATION CLAUSE: The State may terminate this contract without cause upon 30 days advance written notice. The Contractor shall be reimbursed for all reasonable expenses incurred up to the date of termination.
10. COMPUTER SOFTWARE: For contracts in which software usage is an essential element of performance under this Agreement, the Contractor certifies that it has appropriate systems and controls in place to ensure that state funds will not be used in the performance of this contract for the acquisition, operation or maintenance of computer software in violation of copyright laws.
11. PRIORITY HIRING CONSIDERATIONS: For contracts, other than consulting services contracts, in excess of \$200,000, the Contractor shall give priority consideration in filling vacancies in positions funded by the contract to qualified recipients of aid under Welfare and Institutions Code Section 11200. (Public Contract Code Section 10353).
12. EQUIPMENT RENTAL AGREEMENTS: This provision shall apply to equipment rental agreements. The State shall not be responsible for loss or damage to the rented equipment arising from causes beyond the control of the State. The State's responsibility for repairs and liability for damage or loss to such equipment is restricted to that made necessary or resulting from the negligent act or omission of the State or its officers, employees, or agents.
13. CONTRACTOR COOPERATION DURING INVESTIGATION: Contractor agrees to cooperate fully in any investigation conducted by or for DWR regarding unsatisfactory work or allegedly unlawful conduct by DWR employees or DWR contractors. The word "cooperate" includes but is not limited to, in a timely manner, making Contractor staff available for interview and Contractor records and documents available for review.
14. CONFLICT OF INTEREST:
 - a. Current and Former State Employees: Contractor should be aware of the following provisions regarding current or former state employees. If Contractor has any questions on the status of any person rendering services or involved with the Agreement, the awarding agency must be contacted immediately for clarification.
 - (1) Current State Employees: (PCC §10410)
 - (a) No officer or employee shall engage in any employment, activity or enterprise from which the officer or employee receives compensation or has a financial interest and which is sponsored or funded by any state agency, unless the employment, activity or enterprise is required as a condition of regular state employment.
 - (b) No officer or employee shall contract on his or her own behalf as an independent contractor with any state agency to provide goods or services.
 - (2) Former State Employees: (PCC §10411)
 - (a) For the two-year period from the date he or she left state employment, no former state officer or employee may enter into a contract in which he or she engaged in any of the negotiations, transactions, planning, arrangements or any part of the decision-making process relevant to the contract while employed in any capacity by any state agency.

Contract # [REDACTED]
Exhibit D
Page 3 of 3

- (b) For the twelve-month period from the date he or she left state employment, no former state officer or employee may enter into a contract with any state agency if he or she was employed by that state agency in a policy-making position in the same general subject area as the proposed contract within the 12-month period prior to his or her leaving state service.

b. Penalty for Violation:

- (a) If the Contractor violates any provisions of above paragraphs, such action by Contractor shall render this Agreement void. (PCC §10420)

c. Members of Boards and Commissions:

- (a) Members of boards and commissions are exempt from this section if they do not receive payment other than payment of each meeting of the board or commission, payment for preparatory time and payment for per diem. (PCC §10430 (e))

d. Representational Conflicts of Interest:

The Contractor must disclose to the DWR Program Manager any activities by contractor or subcontractor personnel involving representation of parties, or provision of consultation services to parties, who are adversarial to DWR. DWR may immediately terminate this contract if the contractor fails to disclose the information required by this section. DWR may immediately terminate this contract if any conflicts of interest cannot be reconciled with the performance of services under this contract.

e. Financial Interest in Contracts:

Contractor should also be aware of the following provisions of Government Code §1090:

"Members of the Legislature, state, county district, judicial district, and city officers or employees shall not be financially interested in any contract made by them in their official capacity, or by any body or board of which they are members. Nor shall state, county, district, judicial district, and city officers or employees be purchasers at any sale or vendors at any purchase made by them in their official capacity."

f. Prohibition for Consulting Services Contracts:

For consulting services contracts (see PCC §10335.5), the Contractor and any subcontractors (except for subcontractors who provide services amounting to 10 percent or less of the contract price) may not submit a bid/SOQ, or be awarded a contract, for the provision of services, procurement of goods or supplies or any other related action which is required, suggested, or otherwise deemed appropriate in the end product of such a consulting services contract (see PCC §10365.5).

15. COMMERCIAL DRIVER MEAL PERIOD AND REST PERIOD: To comply with Supreme Court case *Dynamex Operations West, Inc. v. Superior Court* (2018) 4 Cal.5th 903, Contractor shall ensure that commercial drivers employed or subcontracted for under this contract shall receive meal periods and rest periods commensurate with those required by Department of Industrial Relations Wage Order 9, sections 11 and 12:
<https://www.dir.ca.gov/IWC/IWCArticle9.pdf>.
16. ORDER OF PRECEDENCE: In the event of any inconsistency between the terms, specifications, provisions or attachments which constitute this Contract, the following order of precedence shall apply:
 - a) The General Terms and Conditions;
 - b) The Std. 213;
 - c) The Scope of Work;
 - d) Any other incorporated attachments in the Contract by reference

EXHIBIT D, ATTACHMENT 1

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

Contract #

Exhibit Attachment

Page 1 of 2

RECYCLED CONTENT CERTIFICATION

To be completed by the vendor/bidder/contractor and returned to:

DEPARTMENT OF WATER RESOURCES
 Recycling Coordinator
 Purchasing Services Office
 715 P Street, 7th Floor, Sacramento, CA 95814
 FAX: (916) 654-5506

COMPANY:

PERSON COMPLETING FORM:

DATE:

DESCRIPTION Please include item name, brand, and product number	% POSTCONSUMER	RECYCLED MATERIAL TYPE

All businesses shall certify in writing to the contracting officer or his or her representative the minimum percentage, if not exact percentage, of postconsumer material in the productions, materials, goods, or supplies offered or sold to the state regardless of whether the product meets the minimum content requirements specified in law (see page 2 for minimum content requirements). The certification shall be furnished under penalty of perjury. The certification shall be provided regardless of content, even if the product contains no recycled material. A state agency may waive the certification requirements if the percentage of postconsumer material in the products, materials, good or supplies can be verified in a written advertisement, including, but not limited to, a product label, a catalog, or manufacturer or vendor internet website.

Public Contract Code Sections 12200-12217, et seq. and 12153-12156, et seq.

I certify that the above information is true. I further certify that these environmental claims for recycled content regarding these products are consistent with the Federal Trade Commission's Environmental Marketing Guidelines in accordance with PCC 12404.

NAME OF PERSON COMPLETING FORM	TITLE	AGENCY/COMPANY



SIGNATURE OF PERSON COMPLETING FORM

DATE

1. Postconsumer material comes from products that were bought by consumers, used, then recycled. For example: a newspaper that has been purchased and read, next recycled, and then used to make another product would be postconsumer material.

If the product does not fit into any of the product categories, enter "N/A". Common N/A products include wood products, natural textiles, aggregate, concrete, electronics such as computers, TV, software on a disk or CD, telephone.

2. Product category refers to one of the product categories listed below, into which the reportable purchase falls. For products made from multiple materials, choose the category that comprises most of the product by weight, or volume.

Note: For reuse or refurbished products, there are no minimum content requirements.

For additional information visit State Agency Buy Recycled Campaign

Description Product Categories	Minimum Content Requirement
Paper Products – Recycled	30 percent postconsumer fiber, by fiber weight
Printing and Writing – Recycled	30 percent postconsumer fiber, by fiber weight
Compost, Co-compost, and Mulch – Recycled	80 percent recovered materials i.e., material that would otherwise be normally disposed of in a landfill
Glass – Recycled	10 percent postconsumer, by weight
Re-refined Lubricating Oil – Recycled	70 percent re-refined base oil
Plastic – Recycled	10 percent postconsumer, by weight
Printer or duplication cartridges	a. Have 10 percent postconsumer material, or b. Are purchased as remanufactured, or c. Are backed by a vendor-offered program that will take back the printer cartridges after their useful life and ensure that the cartridges are recycled and comply with the definition of recycled as set forth in Sections 12200-12217, et seq. and 12153-12156, et seq. of the Public Contract Code.
Paint – Recycled	50 percent postconsumer paint (exceptions when 50 percent postconsumer content is not available or is restricted by a local air quality management district, then 10 percent postconsumer content may be substituted)
Antifreeze – Recycled	70 percent postconsumer material
Retreated Tires – Recycled	Use existing casing that has undergone retreading or recapping process in accordance with Public Resource Code (commencing with section 42400).
Tire – Derived – Recycled	50 percent post consumer tires
Metals – Recycled	10 percent postconsumer, by weight

EXHIBIT E ADDITIONAL PROVISIONS

Executive Order N-6-22 – Russia Sanctions

On March 4, 2022, Governor Gavin Newsom issued Executive Order N-6-22 (the EO) regarding Economic Sanctions against Russia and Russian entities and individuals. “Economic Sanctions” refers to sanctions imposed by the U.S. government in response to Russia’s actions in Ukraine, as well as any sanctions imposed under state law. The EO directs state agencies to terminate contracts with, and to refrain from entering any new contracts with, individuals or entities that are determined to be a target of Economic Sanctions. Accordingly, should the State determine Contractor is a target of Economic Sanctions or is conducting prohibited transactions with sanctioned individuals or entities, that shall be grounds for termination of this agreement. The State shall provide Contractor advance written notice of such termination, allowing Contractor at least 30 calendar days to provide a written response. Termination shall be at the sole discretion of the State.

GenAI Technology Use & Reporting

The State of California seeks to realize the potential benefits of GenAI, through the development and deployment of GenAI tools, while balancing the risks of these new technologies.

Bidder / Offeror must notify the State in writing if it: (1) intends to provide GenAI as a deliverable to the State; or (2), intends to utilize GenAI, including GenAI from third parties, to complete all or a portion of any deliverable that materially impacts: (i) functionality of a State system, (ii) risk to the State, or (iii) Contract performance. For avoidance of doubt, the term “materially impacts” shall have the meaning set forth in State Administrative Manual (SAM) § 4986.2 Definitions for GenAI. Failure to report GenAI to the State may result in disqualification. The State reserves the right to seek any and all relief to which it may be entitled to as a result of such non-disclosure.

Upon notification by a Bidder / Offeror of GenAI as required, the State reserves the right to incorporate GenAI Special Provisions into the final contract or reject bids/offers that present an unacceptable level of risk to the State. Government Code 11549.64 defines “Generative Artificial Intelligence (GenAI)” as an artificial intelligence system that can generate derived synthetic content, including text, images, video, and audio that emulates the structure and characteristics of the system’s training data.

1. COPYRIGHT

All rights in copyright works created by the Contractor in the performance of work under this agreement are the property of the State.

2. REIMBURSEMENT CLAUSE

If applicable, travel and per diem expenses to be reimbursed under this contract shall be at the same rates the State provides for unrepresented employees in accordance with the provisions of 2 CCR § 599.631. Travel and Per Diem Expenses, DWR 9580, has been attached and labeled as Exhibit E, Attachment 1. The Contractor’s designated headquarters for the purpose of computing such expenses shall be: _____.

3. CERTIFICATE OF INSURANCE

a. General Provisions Applying to All Policies

- i. Coverage Term – Coverage needs to be in force for the complete term of the contract. If insurance expires during the term of the contract, a new certificate must be received by the State at least 30 days prior to the expiration of this insurance. Any new insurance must still comply with the original terms of the contract.

- ii. Policy Cancellation or Termination & Notice of Non-Renewal – Contractor shall provide to the Department, within five (5) business days following receipt by contractor, a copy of any cancellation or non-renewal of insurance required by this contract. In the event Contractor fails to keep in effect at all times the specified insurance coverage, the State may, in addition to any other remedies it may have, terminate this Contract upon the occurrence of such event, subject to the provisions of this Contract.
 - iii. Deductible – Contractor is responsible for any deductible or self-insured retention contained within their insurance program.
 - iv. Primary Clause – Any required insurance contained in this contract shall be primary, and not excess or contributory, to any other insurance carried by the State.
 - v. Insurance Carrier Required Rating – All insurance companies must carry a rating acceptable to the Office of Risk and Insurance Management – A or better and financial size category of VII or better to the latest edition of the A.M. Best Key Rating Guide. If the Contractor is self-insured for a portion or all of its insurance, review of financial information including a letter of credit may be required.
 - vi. Endorsements – Any required endorsements requested by the State must be physically attached to all requested certificates of insurance and not substituted by referring to such coverage on the certificate of insurance.
 - vii. Inadequate Insurance – Inadequate or lack of insurance does not negate the contractor's obligations under the contract.
 - viii. Satisfying an SIR - All insurance required by this contract must allow the State to pay and/or act as the contractor's agent in satisfying any self-insured retention (SIR). The choice to pay and/or act as the contractor's agent in satisfying any SIR is at the State's discretion.
 - ix. Available Coverages/Limits - All coverage and limits available to the contractor shall also be available and applicable to the State.
 - x. Subcontractors - In the case of Contractor utilization of subcontractors to complete the contracted scope of work, contractor shall include all subcontractors as insured's under Contractor and insurance or supply evidence of insurance to The State equal to policies, coverages and limits required of Contractor.
- b. **Insurance Requirements:** The contractor shall furnish to the State evidence of the following required insurance:
- i. **Commercial General Liability** – Contractor shall maintain general liability on an occurrence form with limits not less than \$1,000,000 per occurrence/\$2,000,000 aggregate for bodily injury and property damage liability. The policy shall include coverage for liabilities arising out of premises, operations, independent contractors, products, completed operations, personal & advertising injury, and liability assumed under an insured contract. This insurance shall apply separately to each insured against whom claim is made or suit is brought subject to the Contractor's limit of liability. The policy must include the contract number and the following additional insured designation and endorsement:

“The State of California, Department of Water Resources, its officers, agents, and employees are to be covered as additional insureds with respect to liability arising out of work or operations.”

The endorsement must be supplied under form acceptable to the Office of Risk and Insurance Management.

- ii. **Workers Compensation and Employers Liability** – Workers' Compensation insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease.

Policy shall provide a Waiver of Subrogation endorsement in favor of the State of California and the California Department of Water Resources.

- iii. **Automobile Liability** – Contractor shall maintain motor vehicle liability with limits not less than \$1,000,000 combined single limit per occurrence. Such insurance shall cover liability arising out of a motor vehicle including owned, hired and non-owned motor vehicles. **The State of California, Department of Water Resources, its officers, agents, and employees are to be covered as additional insureds with respect to liability arising out of work or operations.**
- iv. **Errors and Omissions/Professional Liability** – Contractors will maintain errors and omissions/professional liability insurance with limits no less than \$1,000,000 each occurrence and \$3,000,000 annual aggregate.

1. If Policy is written on a claims-made basis provide the following:

- a. The Retroactive Date must be shown and must be before the date of the contract or the beginning of contract work.
- b. Insurance must be maintained, and evidence of insurance must be provided **for at least five (5) years after completion of the contract of work.**
- c. If coverage is canceled or non-renewed, and not replaced **with another claims-made policy form with a Retroactive Date prior to** the contract effective date, the Contractor must purchase "extended reporting" coverage for a minimum of **five (5) years after completion of work.**
- v. **Pollution/Environmental Liability** – Contractor shall maintain pollution liability with limits no less than \$1,000,000 each incident and \$2,000,000 aggregate covering bodily injury, property damage and environmental damage resulting from pollution and related cleanup costs. Coverage shall be for work performed on site as well as during handling and transport of hazardous materials. The transporter of hazardous materials, whether the contractor or a subcontractor, shall provide a copy of its MCS-90 endorsement, or an endorsement as broad as, to its automobile liability insurance. **The State of California, Department of Water Resources, its officers, agents, and employees are to be covered as additional insureds with respect to liability arising out of work or operations.**

Subsequent renewals of the insurance certificate will be sent to the following name and address which also will appear on the certificate as the certificate holder.

Department of Water Resources
Division of Operations and Maintenance
Attn: Contract Services Section
715 P Street, 5th Floor
Sacramento, California, 95814

4. PUBLIC WORKS AGREEMENTS

Contractor shall comply with the language stated in the Standard Clauses for Public Works, DWR 4197, Exhibit E, Attachment 2, and the Standard California Nondiscrimination Construction Contract Specifications, in the California Code of Regulations ([2CCR §11122](#)). Contractor must use prevailing wage rates for the appropriate classifications used in the performance of the work specified in the Scope of Work that is considered "public works". Contractor can access these rates on the internet at <http://www.dir.ca.gov> or by calling the California Department of Industrial Relations at (415) 703-4774 for paper copies of the rates. Contractor understands that it is responsible for determination of proper classifications of work for prevailing wage purposes. Contractor is solely responsible for determining whether all or any portion of the work is considered "public works," such that prevailing rates are payable under this contract.

5. PREVAILING WAGES

Labor Code Certifications:

The Contractor is aware of the provisions of Section 3700 of the Labor Code, which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code and the Contractor and any subcontractors will comply with such provisions before commencing the performance of the work of this contract.

In accordance with the applicable provisions of the Labor Code, the Contractor and any subcontractors shall pay their employees prevailing wages for the performance of that portion of the work, which is "public works". The Director of the State Department of Industrial Relations has made the general prevailing wage rate determination covering the locality where work on this contract is to be performed. The general prevailing wage rates can be obtained from the Department of Industrial Relations or any source authorized by the Department of Industrial Relations. On the Internet, prevailing wage rates can be found at www.dir.ca.gov. The Contractor agrees to post a copy of the applicable general prevailing wage rates for the locality of each job site.

It is hereby mutually agreed that, pursuant to Labor Code section 1775 (a)(1), the Contractor shall forfeit to the State 200 dollars (\$200) for each calendar day, or portion thereof, for each worker paid by him or her, or subcontractor under him or her, less than the prevailing wage so stipulated and in addition, the Contractor further agrees to pay to each worker the difference between the actual amount paid for each calendar day, or portion thereof, and the stipulated prevailing wage rate for the same. This provision shall not apply to properly registered apprentices.

It is further agreed that the maximum hours a worker is to be employed is limited to eight hours a day and 40 hours a week and the contractor shall forfeit, as a penalty to the State, twenty-five dollars (\$25) for each worker employed in the execution of the contract for each calendar day during which a worker is required or permitted to labor more than eight hours in any calendar day or more than 40 hours in any calendar week, when done in violation of Labor Code sections 1810-1815, inclusive.

Properly registered apprentices may be employed in the prosecution of the work. Every such apprentice shall be paid the standard wage paid to apprentices under the regulations of the craft or trade at which he or she is employed, and shall be employed only at the work of the craft or trade to which he or she is registered. The Contractor and each subcontractor must comply with the requirements of Labor Code section 1775.5 and any related regulations regarding the employment of registered apprentices.

The Contractor and any subcontractors shall comply with all other applicable Labor Code requirements, including section 1776 regarding record keeping.

Labor Compliance Program:

For work which is funded pursuant to Public Resources Code Sections 75070-75079 (Proposition 84), Contractor may be required to comply with the Labor Compliance Program or (LCP) requirements of Labor Code Section 1771.5. Among the requirements under these sections are: pre-construction conference regarding payment of prevailing wages, providing of certified payroll reports and audit thereof, and potential withholding of contract payments for non-compliance. DWR will notify Contractor at the time of any work to which these LCP provisions apply.

Prevailing Wage Monitoring and Enforcement:

1. DIR Registration of Contractor and Subcontractor: Contractor agrees that it shall remain registered with the Department of Industrial Relations (DIR) pursuant to Labor Code Section 1725.5 (DIR Registered Contractor) at all times during the performance of work. Contractor shall independently verify that all subcontractors of every tier are DIR registered contractors at all time during performance of work.
2. Certified Payroll Records: Contractor shall comply with the Certified Payroll Record (CPR) requirements of section 1771.4 and Section 1776 of the Labor Code and shall require and verify that all subcontractors of every tier comply with just CPR requirements.
3. Posting of Job Site Notices: Pursuant to Labor Code Section 1771.4(a)(2), Contractor shall post any job site notices prescribed by DIR.
4. DIR Enforcement: This Contract is subject to prevailing wage compliance monitoring and enforcement by DIR.
5. Penalty assessment for non-compliance with CPR requests; withholding of payment: Pursuance to Labor Code Section 1776(b), is the requirements therein regarding production of CPRs within ten (10) days of written request have not been strictly complied with, the offending Contractor or subcontractor(s) shall forfeit the sum of One Hundred Dollars (\$100) per calendar day, or portion thereof, for each worker, until such offending party has fully complied with the requirements. Upon request of DIR, these penalties shall be withheld from progress payments then due to Contractor. Contractor Is not subject to a penalty assessment for failure of a subcontractor to comply with the requirements of this paragraph.

6. PERMITS AND LICENSES

The Contractor shall procure all permits and licenses, pay all charges and fees and give all notices necessary and incidental to the due and lawful prosecution of the work.

7. PROTECTION OF CONFIDENTIAL AND SENSITIVE INFORMATION: This shall apply to all Contractors whose terms with the Department require or permit access to Confidential or Sensitive Information in conducting business with the Department or performing duties under a Contract with the Department. Contractor shall impose all the requirements of this provision on all of its officers, employees, and Affiliates with access to the Protection of Confidential and/or Sensitive Information in accordance with Attachment 3. Also a Non-Disclosure Certificate, Attachment 4, must be signed by all personnel with access to Confidential and Sensitive Information and submitted to the Department prior to being allowed such access.

8. OWNERSHIP/INVENTORY/DISPOSITION OF STATE EQUIPMENT

The following is applicable to equipment purchased or furnished by other agencies and equipment purchased by the Contractor where such expense is charged to and/or reimbursed from contract funds.

No equipment shall be purchased under the auspices of the Agreement without prior written authorization of the State. All equipment of any kind, purchased or reimbursed with contract funds or furnished by the State under the terms of this Agreement and not fully consumed in the performance of this Agreement, shall be considered State equipment and the property of the State.

The State may, at its option, repair any damage or replace any lost or stolen items and deduct the

cost thereof from the Contractor's invoice to the State, or require the Contractor to repair or replace any damaged, lost, or stolen equipment to the satisfaction of the State with no expense to the State.

The Contractor should maintain an inventory record for each piece of non-expendable equipment purchased or built with funds provided under the terms this Agreement. The inventory record of each piece of such equipment should include the date acquired, total cost, serial number, model identification (on purchased equipment), and any other information or description necessary to identify said equipment (SAM Section 8600). A copy of the inventory record must be submitted to the State on request by the State.

9. OPTION TO RENEW

The Department reserves the right to renew this Agreement for three (3) additional one (1) year terms under the same terms and conditions, except for signed price adjustments listed in the bid sheet(s).

10. CONTRACT AMENDMENTS – DVBE PROGRAM REQUIREMENTS

Disabled Veteran Business Enterprise (DVBE) program requirements shall be included and made a part of any subsequent contract amendment(s) when DVBE program requirements were included as part of the Department's original solicitation/contract effort. DVBE participation program goal percentage(s) committed by the contractor in the original contract are extended through the amended contract termination date and include any additionally encumbered funds that are a result of the contract amendment. The Prime Contractor's Certification – DVBE Subcontractor Report (STD 817) shall be included in all subsequent contract amendment(s). The Contractor shall be responsible for continued program compliance and reporting.

11. CONTRACT AUDITS RELATED TO DVBE PROGRAM REQUIREMENTS

Contractor agrees that the State or its designee will have the right to review, obtain, or copy all records pertaining to performance of the contract as performance pertains to DVBE requirements. Contractor agrees to provide the State or its representative with any relevant information requested and shall permit the State or its representative access to its premises, upon reasonable notice, during normal business hours for the purpose of interviewing employees and inspecting and copying such books, records, accounts, and other material that may be relevant to a matter under investigation for the purpose of determining compliance with this requirement. Contractor further agrees to maintain such records for a period of no less than three (3) years after final payment under the contract.

12. SUBSTITUTION OF A DVBE SUBCONTRACTOR

Contractor understands and agrees that should award of this contract be based in part on their commitment to use the DVBE subcontractor(s) identified in their bid or offer, per [Military and Veterans Code \(MVC\) 999.5\(g\)](#), a DVBE subcontractor may only be replaced by another DVBE subcontractor and must be approved by the Department of General Services. Changes to the scope of work that impact the DVBE subcontractor(s) identified in the bid or offer and approved DVBE substitutions will be documented by contract amendment.

Failure of Contractor to seek substitution and adhere to the DVBE participation level identified in the bid or offer may be cause for contract termination, recovery of damages under rights and remedies due the State, and penalties as outlined in [MVC 999.9](#); [Public Contract Code Section \(PCC\) 10115](#), or [PCC Section 4110](#) (applies to public works only). Contractor must immediately notify the Department's SB/DVBE Advocate that substitution of a DVBE subcontractor is requested.

13. CONTRACTOR CERTIFICATION OF PAYMENT TO SMALL BUSINESS SUBCONTRACTOR(S)

If, for this Contract, Contractor made a commitment to achieve small business participation, then Contractor upon contract close out or completion must report to the awarding department the actual percentage of small business participation that was achieved. ([Government Code § 14841](#))

Contractor's certification of payments must be made using form DWR 9683 (Small Business Subcontractor Payment Certification), Exhibit E Attachment 5. Fully complete this form with the

authorized signature and submit to DWR's Contract Manager with a copy to DWR's SB/DVBE Program Manager.

14. PRIME CONTRACTOR'S CERTIFICATION – DVBE SUBCONTRACTOR REPORT (STD 817)

a. STD 817 – Statutory Reporting Requirements

Upon completion of contracts that include commitments to DVBE subcontractors, the State's Prime Contractors are required to certify, under penalty of perjury, the total amount received from the State *and* the details of payments made to all DVBE subcontractors under those contracts.

Contract awarding departments are *required to withhold \$10,000* from the final payment (or the full payment if less than \$10,000) to Prime Contractors until their compliance with the certification requirements by submitting an accurate and appropriately signed Std. 817 to the awarding department. The withhold amount will be *permanently deducted* if Prime Contractors do not comply with Std. 817 requirements after given notice to cure deficiencies.

Prime Contractors are required to maintain supporting documentation for a minimum of six years for all payments to DVBE subcontractors identified in the Std. 817. Upon request, proof of payment must be provided. [[Military and Veteran Code 999.5\(d\)](#); [Government Code 14841](#); [California Code of Regulations 1896.78\(e\)](#); [Public Contract Code 10369](#)]

b. STD 817 – Link to Form with Completion Instructions

<https://www.dgs.ca.gov/PD/Search-Results?search=817&divisionid=7bce8ca3ed8a4aedbdeaf52f5e77df36&activeFilters=division-or-office-facets>

c. STD 817 – Filing Instructions

Upon completion of the contract submit one Std. 817 per contract, signed by the Prime's authorized representative, to DWR's SB/DVBE Program Manager by either option below.

1. Option #1. Email electronic signed versions of the Std. 817 to: SB.DVBE@water.ca.gov and DWR Contract Manager (contact information in Exhibit A).
2. Option #2. Mail or deliver signed hard copies of the Std. 817 to:

Department of Water Resources
Attention: SB/DVBE Program Manager
715 P St, 7th Floor, DBS #19
Sacramento, CA 94236-0001

EXHIBIT E, ATTACHMENT 1 TRAVEL AND PER DIEM EXPENSES

I. M&IE* Rates for In-State and Out-of-State Travel

- A. Effective October 1, 2024, the State is adopting the federal standard M&IE rate established by the federal GSA at the time of travel for in-state and out-of-state travel. The State's maximum reimbursement rate for actual in-state (GSA locations) and out-of-state (GSA and DOD locations) M&IE will be up to \$68 per day as follows:

M&IE Total	Breakfast	Lunch	Dinner	Incidental Expenses	First & Last Day of Travel
Up to \$68	Up to \$16	Up to \$19	Up to \$28	Up to \$5	Up to \$51

- M&IE Total** – Up to the full daily amount received for a single calendar day of travel when that day is neither the first nor last day of travel.
- Breakfast, Lunch, Dinner, Incidentals** – M&IE Total = Breakfast + Lunch + Dinner + Incidentals. Separate amounts for meals and incidentals as sometimes meal amounts must be deducted by the appropriate amount when such meals are furnished to the traveler or included in a conference registration, etc. For meals provided, the traveler must deduct the meal cost from the applicable M&IE rate.
- First & Last Day of Travel** – Up to the amount received on the first and last day of travel and equals 75% of total M&IE.

II. M&IE Timeframes

- A. Effective October 1, 2024, for travel that occurs on or after October 1, 2024, the State's updated travel timeframes determining allowable reimbursement of M&IE are as follows:

When travel status is		Maximum reimbursement for actual expenses is
More than 12 but less 24 hours		Up to 75% of the applicable M&IE standard rate for each calendar day in a travel status.
24 hours or more, on	The day of departure	Up to 75% of the applicable M&IE standard rate.
	Full days of travel	Up to 100% of the applicable M&IE standard rate.
	The last day of travel	Up to 75% of the applicable M&IE standard rate.
Travel less than 12 hours		Not eligible for M&IE reimbursement.

* Receipts are not required to claim meal and incidental expenses up to the maximum allowable reimbursement rates specified. Receipts for meals must be maintained by the employee as substantiation that the amount claimed was not in excess of the amount of the actual expense. The employing department may request receipts at any time.

III. Lodging Rates

- A. Effective October 1, 2024, the State is adopting federal standard and non-standard reimbursement lodging rates at time of travel for:
1. [GSA](#) (in-state and certain out-of-state locations): The continental United States and Washington, D.C. (CONUS)
 2. [DOD](#) (certain out-of-state locations): Non-foreign areas outside of CONUS (Alaska, Hawaii, U.S. Territories and Possessions)
 3. [State Department](#) (out-of-country): Foreign areas

IV. Excess Lodging Rate Requests

A. In-State Lodging

If a traveling employee cannot obtain lodging at or below the applicable federal standard or non-standard in-state lodging rate for their location of travel, then CalHR's existing Excess Lodging process (as provided in CalHR Manual Section [2201](#)) continues to apply:

1. Delegated authority to departments up to \$350 per night.
2. Three comparison quotes from the state's authorized online booking tool for the requested travel dates.

B. Out-of-State and/or Out-of-Country Lodging

If a traveling employee cannot obtain lodging at or below the applicable federal standard or non-standard out-of-state or out-of-country lodging rate for their location of travel, then CalHR's Excess Lodging process, which will be updated in CalHR Manual Section [2201](#), will apply, as follows:

3. Delegated authority to departments up to \$350 per night.
4. Three comparison quotes from the state's authorized online booking tool for the requested travel dates.

C. Long-Term Travel

Effective October 1, 2024:

1. The State is adopting the federal standard M&IE reimbursement rates for long-term meals, and receipted lodging shall be reimbursed up to the maximum federal standard and non-standard reimbursement rates.
2. Actual expenses for long-term meals, incidentals, and receipted lodging will be reimbursed up to the maximum rates provided above for short-term travel.

V. U.S. General Services Administrative Per Diem Rates for California Daily lodging rates (excluding taxes)

- A. Current rates may be found at [U.S. GSA Per Diem Rates for California](#)

VI. Mileage Reimbursement for Personal Vehicles

Current rates may be found at <https://www.calhr.ca.gov/employees/Pages/travel-reimbursements.aspx>.

EXHIBIT E, ATTACHMENT 2

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

Contract # _____

Exhibit E, Attachment _____

Page 1 of 2

STANDARD CLAUSES – GENERAL CONDITIONS FOR PUBLIC WORKS AND/OR DRILLING CONTRACTS

1. **DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION.** Labor Code Section 1725.5 requires a contractor to be registered as a public works contractor to be qualified to bid on, or listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any public work contract. For the purposes of this section, "contractor" includes a subcontractor as defined by Labor Code Section 1722.1. DIR registration is a condition of the Contractor's ability to work under this contract. Should the contractor or any subcontractor fail to maintain DIR registration, this contract may be terminated at the discretion of DWR.
2. **LICENSE.** No bidder may bid on work for which it is not properly licensed by the Contractor's State License Board. Joint Venture bidders must possess a Joint Venture License. Bidders for this Agreement must have a classification(s) of their contractor's license. Provide license number and expiration date and certify under penalty of perjury that the foregoing is true and correct.
3. **EXAMINATION OF BID DOCUMENTS AND SITE.** Bidder shall carefully examine site of work, plans and specifications. The bidder shall investigate conditions, character, quality of surface, or subsurface materials or obstacles to be encountered. No additions to the contract amount will be made because of the Contractor's failure to examine the site of work, plans, and specifications.
4. **SUBCONTRACTORS.** (See Public Contract Code Section 4104.) The bidder shall set forth in its bid:
 - a. The name and business address of each subcontractor who will perform work or labor or render services in an amount in excess of one-half of one percent (.5%) of the General Contractor's total bid; and
 - b. The portion of work to be done by each subcontractor. (See Public Contract Code Section 4104.)
5. **PAYMENT AND/OR PERFORMANCE BOND.** The Contractor shall furnish, concurrently with signing the contract, a Payment Bond to Accompany Construction Contract, DWR Form 3373, in an amount not less than 100% of the amount of the contract when the contract exceeds \$10,000 (for non-construction drilling contracts, when the contract exceeds \$25,000). Such bond shall be executed by the Contractor and a corporate surety approved by the State. If the Department deems it necessary, a Performance Bond may be required in the same amount as the Payment Bond.
6. **NOTICE.** Failure to obtain a Payment Bond within ten (10) days of notification of award shall cause the State to reject the bid.
7. **WORKERS' COMPENSATION INSURANCE CERTIFICATION.** Upon execution of the contract, the Contractor shall provide the State either with a certificate of insurance issued by an insurance carrier licensed to write workers' compensation insurance in the State of California, including the name of the carrier and date of expiration of the insurance, or a certificate of consent to self-insure issued by the Director of the Department of Industrial Relations.
8. **PREVAILING WAGE.** It is hereby mutually agreed that, pursuant to Labor Code Section 1775 (a) (1), the Contractor shall forfeit to the State a penalty of \$200 for each calendar day, or portion thereof, for each worker paid by it, or subcontractor under it, less than the prevailing wage so stipulated. In addition, the Contractor further agrees to pay to each worker the difference between the actual amount paid for each calendar day, or portion thereof, and the stipulated prevailing wage rate for the same. This provision shall not apply to properly registered apprentices.
9. **MAXIMUM HOURS.** It is further agreed that the maximum hours a worker is to be employed is limited to 8 hours a day and 40 hours a week and the Contractor shall forfeit, as a penalty to the State, \$25 for each worker employed in the execution of the contract for each calendar day during which a worker is required or permitted to labor more than 8 hours in any calendar day or more than 40 hours in any calendar week in violation of Labor Code Sections 1810-1815, inclusive.
10. **TRAVEL AND SUBSISTENCE PAYMENTS.** Travel and subsistence payments shall be paid to each worker needed to execute the work, as such travel and subsistence payments are defined in the applicable collective bargaining agreements filed in accordance with Labor Code Section 1773.8.

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

Contract # _____

Exhibit E, Attachment _____

Page 2 of 2

- 11. APPRENTICES.** Properly registered apprentices may be employed in the prosecution of the work. Every such apprentice shall be paid the standard wage paid to apprentices under the regulations of the craft or trade at which he or she is employed, and shall be employed only at the work of the craft or trade to which he or she is registered. The Contractor and each subcontractor must comply with the requirements of Labor Code Section 1777.5 and any related regulations regarding the employment of registered apprentices.
- 12. SUBSTITUTIONS.** Pursuant to Section 3400 of the Public Contract Code, should the Contractor seek to substitute a brand of materials other than specified, the Contractor shall submit data substantiating the request for substitution of "an equal" item. The substantiating data must be presented for approval within thirty-five (35) days after the award of the agreement. The State shall be the sole judge as the comparative quality and suitability of "an equal" item.
- 13. ANTI-TRUST CLAIMS.** The Contractor offers and agrees and will require all of their subcontractors and suppliers to agree to assign to the awarding body all rights, title, and interest in and to all causes of action they may have under Section 4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act [Chapter 2 (commencing with Sec. 165700) of Part 2 of Division 7 of the Business and Professions Code], arising from purchases of goods, services, or materials, pursuant to the public works contract or the subcontract. The assignment made by the Contractor and all additional assignments made by the subcontractors and suppliers shall be deemed to have been made and will become effective at the time the awarding body tenders final payment to the Contractor, without further acknowledgment or the necessity of tendering to the awarding body any written assignments.
- If an awarding body receives, either through judgment or settlement, a monetary recovery for a cause of action assigned under Government Code Sections 4550-4554, the assignor shall be entitled to receive reimbursement for actual legal costs incurred and may, upon demand, recover from the public body any portion of the recovery, including treble damages, attributable to overcharges that were paid by the assignor but were not paid by the public body as part of the bid price, less the expenses incurred in obtaining that portion of the recovery.
- Upon demand in writing by the assignor, the assignee shall, within one year from such demand, reassign the cause of action assigned under Government Code Section 4550-4554, if the assignor has been or may have been injured by the violation of law for which the cause of action arose and (a) the assignee has not been injured thereby, or (b) the assignee declines to file a court action for the cause of action.
- 14. PROGRESS PAYMENTS.**
- Ten percent of any progress payments that may be provided for under this contract shall be withheld pending satisfactory completion of all services under the contract. The Contractor may substitute securities for such retentions and receive any interest accrued provided in Section 22300 of the Public Contract Code.
 - Prior to execution of the contract, the Contractor shall furnish a faithful performance bond for not less than the total amount payable under the contract if the contract exceeds \$10,000 and progress payments will be made.
- 15. PAYROLL RECORDS.** The Contractor and each subcontractor shall comply with Labor Code Section 1776 regarding payroll records.
- 16. NONCOLLUSION DECLARATION.** All bidders shall submit with their bids a signed and notarized Noncollusion Declaration (DWR 4206).
- 17. LABOR CODE PROVISIONS.** Pursuant to Sections 1770 et seq. of the California Labor Code, the Director of the State Department of Industrial Relations has made the general prevailing wage determination covering the locality where work for this contract is to be performed. The general prevailing wage rates can be obtained from the Department of Industrial Relations or any source authorized by the Department of Industrial Relations. They are also made available at www.dir.ca.gov/.
- The Contractor agrees to post a copy of the **General Prevailing Wage Determination** for the locality of each job site. The Contractor also agrees to comply with all requirements of the California Labor Code and to pay for the forfeiture penalties and monies, which may become due as provided in Sections 1775 and 1813 of that Code.
- 18. UNDOCUMENTED ALIENS.** No bidder or Contractor shall be eligible to bid for or receive a public works or purchase contract, who has, in the preceding five years, been convicted of violating a State or federal law respecting the employment of undocumented aliens.
- 19. SUBSTITUTION OF SUBCONTRACTORS.** A prime contractor whose bid is accepted may not substitute a subcontractor listed in the original bid unless the provisions of PCC 4107 or 4107.5 apply and a hearing is held, if required.

**EXHIBIT E, ATTACHMENT 3
PROTECTION OF CONFIDENTIAL AND SENSITIVE INFORMATION**

1. For purposes of this Exhibit, "Contractor" means any contractor or researcher, including a Non-State Entity contractor or researcher, receiving funds from, doing business with, conducting research for, or performing services for the Department of Water Resources ("Department") pursuant to a contract, purchase order, research agreement, grant or loan agreement, joint powers agreement, public works contract, or other contractual vehicle (collectively "Contract"). The term "Contractor" also includes Contractor's officers and employees and Affiliates. For purposes of this Exhibit, the term "Affiliate" means a person or entity forming a partnership, joint venture, subcontract, sales contract, or other legal relationship with Contractor to carry out the terms of the Contract.
2. This Exhibit shall apply to all Contractors the terms of whose Contracts with the Department require or permit access to Confidential or Sensitive Information in conducting business with the Department or performing duties under a Contract with the Department.
3. Contractor shall impose all the requirements of this Exhibit on all of its officers, employees and Affiliates with access to Confidential and/or Sensitive Information.
4. For purposes of this Exhibit, "Non-State Entity" shall mean a business, organization or individual that is not a State entity, but requires access to State information assets in conducting business with the State. This definition includes, but is not limited to, researchers, vendors, consultants, and their subcontractors, officers, employees, and entities associated with federal and local governments and other states.
5. For purposes of this Exhibit, "Confidential Information" means information, the disclosure of which is restricted or prohibited by any provision of State or federal law or which is treated as privileged or confidential under such laws. Such Confidential Information includes, but is not limited to, information that is exempt from disclosure under the California Public Records Act (Government Code sections 7920-7931), privileged information as provided by California Evidence Code sections 900-968, public social services client information described in California Welfare and Institutions code section 10850, and "personal information" about individuals as defined in California Civil Code section 1798.3 of the Information Practices Act (IPA) if the disclosure of the "personal information" is not otherwise allowed by the IPA. Such Confidential Information may also include financial, statistical, personal, technical, and other data and information relating to operation of the Department.
6. For purposes of this Exhibit, "Sensitive Information" means information that requires special precautions to protect it from unauthorized modification or deletion. Sensitive information may be either public records or Confidential Information. Examples include statistical reports, financial reports, and logon procedures.
7. Contractor shall take all necessary measures to protect Confidential or Sensitive Information to which it or its Affiliates gain access from unauthorized access (accidental or intentional), modification, destruction, or disclosure. These measures may include, but are not limited to: password protection of electronic data, encrypted transmission of electronic data, and secure mailing and locked storage of paper and taped copies. Such measures may also include establishment of secure workstations and maintenance of a secure workstation access log. Contractors shall also apply appropriate security patches and upgrades and keep virus software up-to-date on all systems on which Confidential or Sensitive Information may be used.

8. Contractors shall ensure that all media, including electronic media, containing Confidential or Sensitive Information, to which they are given access are protected at the level of the most confidential or sensitive piece of data on the media.
9. Contractor and Affiliate personnel allowed access to Confidential and Sensitive Information shall be limited to those persons with a demonstrable business need for such access. Contractor shall maintain a current listing of all Contractor and Affiliate personnel with access to Confidential and Sensitive Information.
10. Contractor shall notify Department promptly if a security breach involving Confidential or Sensitive Information occurs or if Contractor becomes legally compelled to disclose any Confidential Information.
11. Contractor shall comply with all State policies and laws regarding use of information resources and data, including, but not limited to, California Government Code section 11019.9 and Civil Code sections 1798 et seq. regarding the collection, maintenance and disclosure of personal and confidential information about individuals.
12. If Contractor obtains access to Confidential Information containing personal identifiers, such as name, social security number, address, date of birth, race/ethnicity and gender of individuals, Contractor shall substitute non-personal identifiers as soon as possible.
13. All data, reports, information, inventions, improvements and discoveries used, compiled, developed, processed, stored or created by Contractor or Contractor's Affiliates using Confidential and/or Sensitive Information shall be treated as Confidential and/or Sensitive Information by the Contractor and Contractor's Affiliates. No such data, reports, information, inventions, improvements or discoveries shall be released, published or made available to any person (except to the Department) without prior written approval from the Department.
14. At or before the termination date of the Contract, Contractor shall either (a) destroy all Confidential and Sensitive Information in accordance with approved methods of confidential destruction; or (b) return all Confidential and Sensitive Information to the Department; or (c) if required by law to retain such information beyond the termination date of the contract, provide for the Department's review and approval a written description of (i) applicable statutory or other retention requirements; (ii) provision for confidential retention in accordance such requirements and the terms of this Exhibit and (iii) provision for eventual destruction in accordance with all applicable provisions of State and federal law using approved methods of confidential destruction.
15. Contractor shall cooperate with the Department's Information Security Officer or his designee in carrying out the responsibilities set forth in this Exhibit.
16. Failure to adhere to these requirements may be grounds for termination of the Contract and for imposition of civil and criminal penalties.

**EXHIBIT E, ATTACHMENT 4
NON-DISCLOSURE CERTIFICATE**

I hereby certify my understanding that access to Confidential and Sensitive Information is provided to me pursuant to the terms and restrictions of the Protection of Confidential and Sensitive Information, Exhibit E, Attachment 3 of Contract No. 460000XXXX between _____ and the California Department of Water Resources. I hereby agree to be bound by those terms and restrictions. I understand that all Confidential and Sensitive Information, as defined in the Protection of Confidential and Sensitive Information, and any notes or other memoranda, or any other form of information, electronic or otherwise that copies or discloses Confidential Information, shall not be disclosed to anyone other than in accordance with Exhibit E, Attachment 3. I acknowledge that a violation of this certificate may result in termination of the Contract and/or imposition of civil or criminal penalties.

Signed: _____

Typed Name and Title: _____

Representing (give name of Contractor/Affiliate): _____

Date: _____

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

Contract No. _____

Exhibit _____

SMALL BUSINESS SUBCONTRACTOR PAYMENT CERTIFICATION

Government Code § 14841 states "Upon completion of an awarded contract for which a commitment to achieve small business or disabled veteran business enterprise participation goals was made, the contractor shall report to the awarding department the actual percentage of Small Business (SB) and Disabled Veteran Business Enterprise (DVBE) participation that was achieved."

This Small Business Subcontractor Payment Certification form (DWR 9683) must be completed and submitted to DWR once all work has been completed, and invoices have been paid under this contract.

Complete and sign a separate DWR 9683 form for each SB subcontractor and submit the form(s) in pdf format by email, to DWR's Contract Manager identified in the Scope of Work, and the SB/DVBE Program Manager at SB.DVBE@water.ca.gov

DVBE subcontractor participation information will be submitted by the Contractor on a separate form, Prime Contractor's Certification – DVBE Subcontractor Report (STD. 817).

PRIME CONTRACTOR

Company Name	Contract Number	Street Address	City	State	Zip Code

SMALL BUSINESS SUBCONTRACTOR

Company Name	Certification Type(s) (SB, SB-Micro, SB-PW)	OSDS No.	Street Address	City	State	Zip Code

PAYMENT INFORMATION

Total Contract Amount (\$) (Including amendments)	Total Dollars (\$) Paid to Prime	Total Dollars (\$) Paid to SB Subcontractor	Total Percentage (%) Committed to SB Subcontractor	Total Dollars (\$) Committed to SB Subcontractor	Explanation for Difference Between Commitment Amount and What was Paid to SB Subcontractor

PRIME CONTRACTOR - AUTHORIZED REPRESENTATIVE

Print Name	Email	Signature
Title	Phone	Date Signed

EXHIBIT F

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

BIDDER'S BOND

We _____

_____, as PRINCIPAL, and

as SURETY, are held and firmly bound unto the State of California in the penal sum of TEN PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID of the Principal above named submitted by said Principal to the State of California, acting by and through the Department of Water Resources, for the work described below, for the payment of which sum in lawful money of the United States, well and truly to be made, to the Director of the Department to which said bid was submitted, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

In no case shall the liability of the surety here under exceed the sum of \$ _____.

THE CONDITION OF THIS OBLIGATION IS SUCH,

That whereas the Principal has submitted the above-mentioned bid to the State of California, as aforesaid, for certain construction specifically described as follows, for which bids are to be opened at

_____, California, on _____,
(Insert name of city where bids will be opened) (Insert date of bid opening)

for _____

(Copy here the exact description of work, including location, as it appears on the proposal)

NOW, THEREFORE, If the aforesaid Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Department, one to guarantee faithful performance and the other to guarantee payment for labor materials, as required by law, then this obligation shall be null and void; otherwise, it shall be and remain in full force and virtue.

IN WITNESS WHEREOF, We have hereunto set our hands and seals on this _____
day of _____, 20____.

Principal

Surety

Address: _____

NOTE: Signatures of those executing for the surety must be properly acknowledged.

EXHIBIT G

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

**NON-COLLUSION DECLARATION TO BE EXECUTED BY BIDDER AND SUBMITTED
WITH BID FOR PUBLIC WORKS**

The undersigned declares:

I am the _____ of _____ the party
making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or sham. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid. The bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or to refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder. All statements contained in the bid are true. The bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on _____
(date), at _____ (city), _____ (state).

Signed: _____

Print/Type Name _____

EXHIBIT H

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

PAYMENT BOND

WHEREAS, The State of California acting by and through the

_____, has awarded
(insert name of the Department awarding the contract)

to _____,
as Contractor, a contract for the work described as follows:

AND WHEREAS, Said Contractor is required to furnish a bond in connection with said contract, to secure the payment of claims of laborers, mechanics, materialmen, and other persons as provided by law;

NOW, THEREFORE, We the undersigned Contractor and surety are held and firmly bound unto the State of California in the amount required by law, the sum of

_____ dollars
(\$ _____), for which payment well and truly to be made we bind ourselves, our heirs, executors and administrators, successors or assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH,

That if said Contractor, it or its heirs, executors, administrators, successors or assigns, or subcontractors, shall fail to pay any of the persons named in Civil Code Section 9100, or amounts due under the Unemployment Insurance Code with respect to work or labor performed by any such claimant, or amounts required to be deducted, withheld and paid over to the Employment Development Department from the wages of employees of the Contractor and subcontractors under Section 13020 of the Unemployment Insurance Code with respect to the work and labor, that the surety or sureties herein will pay for the same in an amount not exceeding the sum specified in this bond, otherwise the above obligation shall be void. In case suit is brought upon this bond, the said surety will pay a reasonable attorney's fee to be fixed by the court.

This bond shall inure to the benefit of any of the persons named in Civil Code Section 9100 as to give a right of action to such persons or their assigns in any suit brought upon this bond.

IN WITNESS WHEREOF, We have hereto set our hands and seals on this _____
day of _____, 20____

Contractor

Name of Surety

By _____
Attorney-in-Fact

[[Seal]]

Address _____

Telephone No. _____

NOTE: Signatures of those executing for the surety must be properly acknowledged.

EXHIBIT I

State of California

DEPARTMENT OF WATER RESOURCES

California Natural Resources Agency

(Approved by Attorney
General 10/17/68)

PERFORMANCE BOND TO ACCOMPANY CONTRACT

(Sec. 78(b) Title 11
Administrative Code)

WHEREAS, The State of California acting by and through the

_____, has awarded
(insert name of the Department awarding the contract)

to _____

as principal hereinafter designated as the "Contractor," a contract for

AND WHEREAS, The Contractor is required to furnish a bond in connection with said contract guaranteeing the faithful performance thereof;

NOW, THEREFORE, We the undersigned Contractor and surety are held and firmly bound unto the State of California in the sum of

_____ dollars (\$ _____), to be paid to the said State or its certain attorney, its successors and assigns; for which payment, well and truly to be made, we bind ourselves, our heirs, executors and administrators, successors or assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH,

That if the Contractor, his or its heirs, executors and administrators, successors or assign, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and agreements in the foregoing contract and any alteration thereof made as therein provided, on his or its part to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless the State of California, its officers and agents, as therein stipulated, then this obligation shall become and be null and void; otherwise it shall be and remain in full force and effect.

IN WITNESS WHEREOF, We have hereto set our hands and seals on this
day of _____, 20_____.

_____(Seal)

_____(Seal)
Contractor

_____(Seal)

_____(Seal)
Name of Surety

By _____(Seal)
Attorney-in-Fact

[Seal]

NOTE: Signatures of those executing for surety must be properly acknowledged.