

# **REQUEST FOR PROPOSAL (RFP)**

for Camanche Battery Energy Storage System Economic Feasibility Study (WTD-125)

#### **ADDENDA**

Prospective bidders are responsible for reviewing any published addenda regarding this bid at ebmud.com/business-center

#### **CONTACT**

Angelina Wai, Associate Civil Engineer (510) 287-1287 <a href="mailto:angelina.wai@ebmud.com">angelina.wai@ebmud.com</a>

#### **RESPONSE DUE**

May 30, 2025 12:00 p.m. PST

#### **SUBMIT ELECTRONICALLY TO\***

Angelina Wai, EBMUD angelina.wai@ebmud.com
\*Hardcopy proposals will not be accepted

# EAST BAY MUNICIPAL UTILITY DISTRICT

RFP for Camanche Battery Energy Storage System Economic Feasibility Study (WTD-125)

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#### **ATTACHMENTS**

EXHIBIT A – RFP RESPONSE PACKET

**EXHIBIT B – INSURANCE REQUIREMENTS** 

EXHIBIT C - PROFESSIONAL SERVICES AGREEMENT

EXHIBIT D – SCOPE OF WORK

Contracted Services - Camanche Battery Energy Storage System (BESS)

Optional Services – Photovoltaic (PV) plus BESS at Four Sites

# I. STATEMENT OF WORK

#### A. <u>SCOPE</u>

It is the intent of East Bay Municipal Utility District (District) to utilize these specifications, terms and conditions to describe the required professional services stated below:

<u>Contracted Services:</u> Perform an economic feasibility study on a Front-of-the Meter (FOM) Battery Energy Storage System (BESS) at the District's Camanche Raw Water Pumping Plant (RWPP) substation site.

<u>Optional Services:</u> Size the Photovoltaic (PV) plus behind-the-meter (BTM) BESS in compliance with the current California Energy Commission (CEC) Energy Code at four (4) District facilities.

The objectives of the Camanche BESS economic feasibility study are to assess the financial viability of a mid- to large-scale FOM BESS project by comparing estimated project costs with projected potential revenues and to develop an implementation plan for the preferred project.

The objectives of the optional services are to calculate and compare the maximum sizes of financially viable PV-BESS for four (4) District facilities to the minimum size of the PV-BESS required by the CEC Energy Code.

The District intends to award a professional services contract to the Proposer(s) who best meets the District's requirements.

#### B. PROPOSER QUALIFICATIONS

- 1. Proposer Minimum Qualifications
  - a. Proposer, Proposer's principal, or Proposer's staff shall have been regularly engaged in the business of providing energy infrastructure consulting and planning services for at least three (3) years.
  - b. Proposer's key personnel must demonstrate relevant experience in their respective disciplines.
  - c. Proposer shall possess all permits, licenses, and professional credentials necessary to perform services as specified under this RFP.

# c. <u>SPECIFIC REQUIREMENTS</u>

The selected CONSULTANT shall perform all work necessary to determine the technical and economic feasibility of the Camanche BESS. Please see Exhibit D for the full scope of work.

#### D. DELIVERABLES / REPORTS

Please see Exhibit D for the deliverables required for contracted and optional services.

# II. CALENDAR OF EVENTS

EVENT	DATE / LOCATION		
RFP Issued	Tuesday, May 06, 2025		
Pre-proposal Conference (Optional)	Thursday, May 15, 2025 @ 11:00 a.m. PST	Please email angelina.wai@ebmud.com for a Microsoft Teams meeting invitation link.	
Response Due	Friday, May 30, 2025 by 12:00 p.m. PST		
Proposal Evaluations including possible Consultant interviews	Monday, June 02, 2025 through Thursday, July 10, 2025.		
Notice of Selection	Friday, July 11, 2025		
Board Award	Tuesday, October 14, 2025		
Notice to Proceed	Tuesday, November 11, 2025		
Contract End Date	Monday, June 01, 2026		

**Note**: All dates are subject to change by the District.

Proposers are responsible for reviewing <a href="https://www.ebmud.com/business-center/requests-proposal-rfps">https://www.ebmud.com/business-center/requests-proposal-rfps</a> for any published addenda as well as Questions and Answers (Q&A). Hard copies of addenda and Q&A will not be mailed out.

#### A. <u>PRE-PROPOSAL CONFERENCE</u>

A non-mandatory pre-proposal conference, using the Microsoft Teams platform, will be held to:

1. Allow the District to discuss the scope of the project.

2. Provide an opportunity for Proposers to ask specific questions about the project and request RFP clarifications.

All questions deemed to be pertinent by the District will be addressed in the Q&A and any addenda posted on the RFP website following the proposal conference.

### III. <u>DISTRICT PROCEDURES, TERMS, AND CONDITIONS</u>

#### A. RFP ACCEPTANCE AND AWARD

- RFP responses will be evaluated by the Selection Committee and will be scored and ranked in accordance with the RFP section entitled "Evaluation Criteria/Selection Committee."
- 2. The Selection Committee will recommend award to the Proposer who, in its opinion, has submitted the RFP response that best serves the overall interests of the District. Award may not necessarily be made to the Proposer with the lowest overall cost.
- 3. The District reserves the right to award to a single or to multiple Professional Service Providers, dependent upon what is in the best interest of the District.
- 4. The District has the right to decline to award this contract or any part of it for any reason.
- 5. Any specifications, terms, or conditions issued by the District, or those included in the Proposer's submission, in relation to this RFP, may be incorporated into any purchase order or contract that may be awarded as a result of this RFP.
- 6. Award of contract. The District reserves the right to reject any or all proposals, to accept one part of a proposal and reject the other, unless the proposer stipulates to the contrary, and to waive minor technical defects and administrative errors, as the interest of the District may require. Award will be made, or proposals rejected by the District as soon as possible after proposals have been opened.

### B. <u>EVALUATION CRITERIA AND SELECTION COMMITTEE</u>

All proposals will be evaluated by a Selection Committee. The Selection Committee may be composed of District staff and other parties that have expertise or experience in this type of procurement. The Selection Committee will select a Proposer in accordance with the evaluation criteria set forth in this RFP. The evaluation of the RFP responses shall be within the sole judgment and discretion of the Selection Committee.

The Selection Committee will evaluate each RFP response meeting the qualification requirements set forth in this RFP. Proposer should bear in mind that any RFP response that is unrealistic in terms of the technical or schedule commitments, or unrealistically high or low in cost, will be deemed reflective of an inherent lack of technical competence or indicative of a failure to comprehend the complexity and risk of the District's requirements as set forth in this RFP.

RFP responses will be evaluated and scored according to the Evaluation Criteria below and scored according to a zero to five-point scale. The scores for all Evaluation Criteria will then be added to arrive at a weighted score for each RFP response. An RFP response with a high weighted total will be ranked higher than one with a lesser-weighted total.

The Evaluation Criteria are as follows:

# A. Understanding of the Project: PER responses will be evaluated against the RER specifications of the Project.

RFP responses will be evaluated against the RFP specifications and the questions below:

- 1. Has the Proposer demonstrated a thorough understanding of the purpose and scope of the project?
- 2. How well has the Proposer identified pertinent issues and potential problems related to the project?
- 3. Has the Proposer demonstrated that it understands the deliverables the District expects it to provide?
- 4. Has the Proposer demonstrated that it understands the District's time schedule and can meet it?

# B. Project Approach and Methodology:

RFP responses will be evaluated against the RFP specifications and the following questions:

- 1. Does the proposal include effective methods of carrying out the scope of work?
- 2. Does the proposal address the potential for innovative approaches and solutions?
- 3. Does the methodology depict a logical approach to fulfilling the requirements of the RFP?
- 4. Does the methodology match and contribute to achieving the objectives set out in the RFP?
- 5. Has the Proposer demonstrated that it understands the schedule of the RFP and can meet it?
  - a. The Proposer's implementation plan and schedule will be evaluated based on the likelihood that they will meet District's schedule.
     Additional credit will be given for the identification and planned

mitigation of scheduling risks which the Proposer believes may adversely affect any portion of the District's schedule.

# C. Relevant Staff Experience:

RFP responses will be evaluated against the RFP specifications and the questions below:

- 1. Do the individuals assigned to the project have experience with similar projects and have the appropriate licensing to perform the work?
- 2. Is the résumé of each person assigned to the project complete, and do they demonstrate backgrounds that would be desirable for individuals engaged in the work the project requires?
- 3. How extensive is the applicable experience, education, and credentials of the personnel designated to work on the project?

### D. References (See Exhibit A – RFP Response Packet):

References are only performed on the shortlisted Proposers and the score for reference checks is not included in the preliminary short list score. Proposer shall verify contact information of their References are up to date and reachable.

# E. *Interview (If Required):*

Invitations for an oral interview may be given to the shortlisted Proposers. The interview may consist of general questions asked of each of the Proposers and specific questions regarding the specific RFP response.

#### F. Cost:

The points for Cost will be computed by dividing the amount of the lowest responsive RFP response received by each Proposer's total proposed cost.

While not reflected in the Cost evaluation points, an evaluation may also be made of:

- 1. Reasonableness (i.e., does the proposed pricing accurately reflect the Proposer's effort to meet requirements and objectives?);
- 2. Realism (i.e., is the proposed cost appropriate to the nature of the products and services to be provided?); and
- 3. Affordability (i.e., the ability of the District to finance this project).

Consideration of price in terms of overall affordability may be controlling in circumstances where two or more RFP responses are otherwise judged to be equal, or when a superior RFP response is at a price that the District cannot afford.

#### G. Contract Equity Program:

Proposer shall be eligible for SBE or DVBE preference points if they are a certified small business entity, as described in the guidelines contained in Exhibit A-Contract Equity Program, and they check the appropriate box,

requesting preference, in Exhibit A-Proposer Information and Acceptance. Qualified DVBEs and/or SBEs will receive an additional 5 points to their total score.

#### c. PRICING

- 1. Prices quoted shall be firm for the duration of any contract that may be awarded pursuant to this RFP.
- 2. All prices quoted shall be in United States dollars.
- 3. Price quotes shall include any and all payment incentives available to the District.
- 4. Proposers are advised that in the evaluation of cost, if applicable, it will be assumed that the unit price quoted is correct in the case of a discrepancy between the unit price and extended price.

#### D. <u>NOTICE OF INTENT TO AWARD AND PROTESTS</u>

At the conclusion of the RFP response evaluation process, all entities who submitted a proposal package will be notified in writing by e-mail with the name of the Proposer being recommended for contract award. The document providing this notification is the Notice of Intent to Award.

Negotiations for a Consulting Services Agreement with a "not to exceed" contract price (for time and expenses) will be scheduled shortly after the Notice of Selection. If an Agreement cannot be achieved, the District will proceed to negotiate with the next highest ranked Proposer.

Protests must be in writing and must be received no later than seven (7) workdays after the District issues the Notice of Selection. The District will reject the protest as untimely if it is received after this specified time frame. Protests will be accepted from proposers or potential proposers only.

If the protest is mailed and not received by the District, the protesting party bears the burden of proof to submit evidence (e.g., certified mail receipt) that the protest was sent in a timely manner so that it would be received by the District within the RFP protest period.

Proposal protests must contain a detailed and complete written statement describing the reason(s) for protest. The protest must include the name and/or number of the proposal, the name of the firm protesting, and include a name, telephone number, email address and physical address of the protester. If a firm is representing the

protester, they shall include their contact information in addition to that of the protesting firm.

Protests must be mailed, hand delivered, or emailed to the Manager of Purchasing, Mailstop 102, East Bay Municipal Utility District, 1010 Franklin St., Oakland, CA 94607 or P.O. Box 24055, Oakland, California 94623. Facsimile and electronic mail protests must be followed by a mailed or hand delivered identical copy of the protest and must arrive no later than seven (7) workdays after the District issues the Notice of Selection. Any proposal protest filed with any other District office shall be forwarded immediately to the Manager of Purchasing.

In the event that the protest is denied, the protester can appeal the determination to the requesting organization's Department Director. The appeal must be submitted to the Department Director no later than five (5) workdays from the date which the protest determination was transmitted by the District, to the protesting party. The appeal shall focus on the points raised in the original protest, and no new points shall be raised in the appeal.

Such an appeal must be made in writing and must include all grounds for the appeal and copies of the original protest and the District's response. The proposal protester must also send the Purchasing Division a copy of all materials sent to the Department Director.

The Department Director will make a determination of the appeal and respond to the protester by certified mail in a timely manner. If the appeal is denied, the letter will include the date, time, and location of the Board of Directors meeting at which staff will make a recommendation for award and inform the protester it may request to address the Board of Directors at that meeting.

The District may transmit copies of the protest and any attached documentation to all other parties who may be affected by the outcome of the protest. The decision of the District as to the validity of any protest is final. This District's final decision will be transmitted to all affected parties in a timely manner.

#### E. <u>INVOICING</u>

- 1. Following the Districts acceptance of product(s) meeting all specified requirements, and/or the complete and satisfactory performance of services, the District will render payment within thirty (30) days of receipt of a correct invoice.
- 2. The District will notify the Professional Service Provider of any invoice adjustments required.

- 3. Invoices shall contain, at a minimum, District purchase order number, invoice number, remit to address, and itemized services description.
- 4. The District will pay Professional Service Provider in an amount not to exceed the negotiated amount(s) which will be referenced in the agreement signed by both parties.

#### IV. RFP RESPONSE SUBMITTAL INSTRUCTIONS AND INFORMATION

#### A. <u>DISTRICT CONTACTS</u>

All contact during the competitive process is to be through the contact listed on the first page of this RFP. The following persons are to be contacted only for the purposes specified below:

FOR INFORMATION REGARDING TECHNICAL SPECIFICATIONS:

Attn: Angelina Wai, Associate Civil Engineer EBMUD Distribution Engineering and Energy

E-Mail: angelina.wai@ebmud.com

PHONE: (510) 287-1287

FOR INFORMATION ON THE CONTRACT EQUITY PROGRAM:

Attn: Contract Equity Office PHONE: (510) 287-0114

AFTER AWARD:

Attn: Angelina Wai, Associate Civil Engineer EBMUD Distribution Engineering and Energy

E-Mail: Angelina.wai@ebmud.com

PHONE: (510) 287-1287

#### B. SUBMITTAL OF RFP RESPONSE

1. At this time, no hardcopy proposals will be accepted. Responses to this RFP shall be emailed in pdf format in their entirety prior to the bid due date and time to <a href="mailto:angelina.wai@ebmud.com">angelina.wai@ebmud.com</a>. The District's email has limitations on attachment size. Make sure your response is less than 25 megabytes. If the file exceeds the limit, you will need to send multiple emails. Proposers are solely responsible for ensuring timely delivery of the proposals. The District shall not be responsible for any issues related to the transfer of files through email. You may call Angelina Wai at (510) 287-1287 to check receipt of the proposal.

- 2. All costs required for the preparation and submission of an RFP response shall be borne by the Proposer.
- 3. California Government Code Section 4552: In submitting an RFP response to a public purchasing body, the Proposer offers and agrees that if the RFP response is accepted, it will assign to the purchasing body all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act (Chapter 2, commencing with Section 16700, of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, materials, or services by the Proposer for sale to the purchasing body pursuant to the RFP response. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the Proposer.
- 4. Proposer expressly acknowledges that it is aware that if a false claim is knowingly submitted (as the terms "claim" and "knowingly" are defined in the California False Claims Act, Cal. Gov. Code, §12650 et seq.), the District will be entitled to civil remedies set forth in the California False Claim Act.
- 5. The RFP response shall remain open to acceptance and is irrevocable for a period of one hundred eighty (180) days, unless otherwise specified in the RFP documents.
- 6. It is understood that the District reserves the right to reject any or all RFP responses.

### c. <u>RESPONSE FORMAT</u>

- 1. Proposers shall not modify the existing text for any part of Exhibits A, B, C, or D or qualify their RFP responses. Proposers shall not submit to the District a retyped or otherwise re-created version of these documents or any other District-provided document.
- RFP responses, in whole or in part, are NOT to be marked confidential or proprietary. The District may refuse to consider any RFP response or part thereof so marked. RFP responses submitted in response to this RFP may be subject to public disclosure. The District shall not be liable in any way for disclosure of any such records.



# EXHIBIT A RFP RESPONSE PACKET

RFP For – Camanche Battery Energy Storage System Economic Feasibility Study (WTD-125)

To:	The EAST BAY MUNICIPAL UTILITY District ("District")
From:	
	(Official Name of Proposer)

#### **RFP RESPONSE PACKET GUIDELINES**

- SUBMITTAL SHALL CONTAIN THE FOLLOWING:
  - EXHIBIT A RFP RESPONSE PACKET
    - INCLUDING ALL REQUIRED DOCUMENTATION AS DESCRIBED IN "EXHIBIT A-REQUIRED DOCUMENTATION AND SUBMITTALS
- PROPOSERS THAT DO NOT COMPLY WITH THE REQUIREMENTS, AND/OR SUBMIT AN INCOMPLETE RFP RESPONSE MAY BE SUBJECT TO DISQUALIFICATION AND THEIR RFP RESPONSE REJECTED IN WHOLE.
- THE DISTRICT, AT ITS SOLE DISCRETION, MAY ACCEPT AMENDMENTS/EXCEPTIONS, OR MAY DEEM THEM TO BE UNACCEPTABLE, THEREBY RENDERING THE RFP RESPONSE DISQUALIFIED.

PROPOSORS SHALL NOT MODIFY DISTRICT LANGUAGE IN ANY PART OF THIS RFP OR ITS EXHIBITS, NOR SHALL THEY QUALIFY THEIR RFP RESPONSE BY INSERTING THEIR OWN LANGUAGE OR FALSE CLAIMS IN THEIR RESPONSE.



#### PROPOSER INFORMATION AND ACCEPTANCE

- 1. The undersigned declares that all RFP documents, including, without limitation, the RFP, Addenda, and Exhibits, have been read and that the terms, conditions, certifications, and requirements are agreed to.
- 2. The undersigned is authorized to offer, and agrees to provide the services specified in the RFP.
- 3. The undersigned acknowledges acceptance of all addenda related to this RFP. List Addenda for this RFP on the line below:

Addendum #	Date

- 4. The undersigned hereby certifies to the District that all representations, certifications, and statements made by the Proposer, as set forth in this RFP Response Packet and attachments, are true and correct and are made under penalty of perjury pursuant to the laws of California.
- 5. The undersigned acknowledges that the Proposer is, and will be, in good standing in the State of California, with all the necessary licenses, permits, certifications, approvals, and authorizations necessary to perform all obligations in connection with this RFP and associated RFP documents.
- 6. It is the responsibility of each Proposer to be familiar with all of the specifications, terms, and conditions and, if applicable, the site condition. By the submission of an RFP response, the Proposer certifies that if awarded a contract it will make no claim against the District based upon ignorance of conditions or misunderstanding of the specifications.
- 7. Patent indemnity: Professional Service Providers who do business with the District shall hold the District, its Directors, officers, agents, and employees harmless from liability of any nature or kind, including cost and expenses, for infringement or use of any patent, copyright or other proprietary right, secret process, patented or unpatented invention, article, or appliance furnished or used in connection with the contract or purchase order.
- 8. Insurance certificates are not required at the time of submission. However, by signing Exhibit A RFP Response Packet, the Proposer agrees to meet the minimum insurance requirements stated in the RFP. This documentation must be provided to the District prior to execution of an agreement by the District and shall include an insurance certificate which meets the minimum insurance requirements, as stated in the RFP.
- 9. The undersigned acknowledges that RFP responses, in whole or in part, are NOT to be marked confidential or proprietary. The District may refuse to consider any RFP response or part thereof so

10.	The undersigned Proposer hereby submits this RFP response and binds itself to the District. The RFP, subsequent Addenda, Proposers Response Packet, and any attachments, shall be used to form the basis of a Contract, which once executed shall take precedence.				
11.	The undersigned acknowledges <b>ONE</b> of the following (please check only one box)*:				
		Proposer is not an SBE nor a DVBE and i	s ineligible for any Proposal preference; <b>OR</b>		
	Proposer is an SBE or DVBE as described in the Contract Equity Program (CEP) and Equal Employment Opportunity (EEO) Guidelines, <u>and</u> has completed the CEP and EEO forms at the hyperlink contained in the CEP and EEO section of this Exhibit A.				
	*If no box is checked it will be assumed that the Proposer is ineligible for Proposal preference, and none will be given. For additional information on SBE/DVBE Proposal preference please refer to the Contract Equity Program and Equal Employment Opportunity Guidelines at the above referenced hyperlink.				
Officia	al Nam	e of Proposer (exactly as it appears on Propose	r's corporate seal and invoice):		
Street	: Addre	ess Line 1:			
Street	: Addre	ess Line 2:			
City: _			State: Zip Code:		
Webp	age:				
Type of Entity / Organizational Structure (check one):					
		Corporation	Joint Venture		
		Limited Liability Partnership	Partnership		
		Limited Liability Corporation	Non-Profit / Church		
		Other:			
Jurisd	iction (	of Organization Structure:			
Date o	of Orga	nization Structure:			
Feder	al Tax I	Identification Number:			
	Department of Industrial Relations (DIR) Registration Number:				
uenat	THANT	or mousinal kelations ittikt kegistrati	OD MUMBET		

marked. RFP responses submitted in response to this RFP may be subject to public disclosure. The

District shall not be liable in any way for disclosure of any such records.

Primary Contact Information:				
Name / Title:				
Telephone Number:	Fax Numb	er:		
E-mail Address:				
Street Address Line 1:				
City:	State:	Zip Code:		
Does proposer or any employee, employed with EBMUD? (This do only.)  YES NO  If so, please list:		der have any relatives currently proposal; required reporting purposes		
CONSULTANT OR CONSULTANT EMPLOYEE FIRST AND LAST NAME	DISTRICT EMPLOYEE FIRST AND LAST N	AME RELATIONSHIP		
SIGNATURE:				
Name and Title of Signer (printed	d):			
Dated this day	of	20		



#### PROPOSAL FORM

Cost shall be submitted on this Proposal Form as is. The prices quoted shall <u>not</u> include Sales Tax or Use Tax; said tax, wherever applicable, will be paid by the District to the Professional Service Provider, if licensed to collect, or otherwise directly to the State.

No alterations or changes of any kind to the Proposal Form(s) are permitted. RFP responses that do not comply may be subject to rejection in total. The cost quoted below shall be the cost the District will pay for the term of any contract that is a result of this RFP process.

Quantities listed herein are annual estimates based on past usage and are not to be construed as a commitment. No minimum or maximum is guaranteed or implied.

DESCRIPTION	COST
<b>Contracted Services</b>	
Task 1	
Task 2	
Task 3	
<b>Subtotal Contracted Services</b>	
<u>Optional Services</u>	
Task 1	
Task 2	
Task 3	
Subtotal Optional Services	
Total Not-To-Exceed Contract	



#### **REQUIRED DOCUMENTATION AND SUBMITTALS**

All of the specific documentation listed below is required to be submitted with the Exhibit A – RFP Response Packet. Proposers shall submit all documentation, in the order listed below, and clearly label each section of the RFP response with the appropriate title (i.e., Table of Contents, Letter of Transmittal, Key Personnel, etc.).

- 1. <u>Letter of Transmittal</u>: RFP response shall include a description of the Proposer's capabilities and approach in providing its services to the District, and provide a brief synopsis of the highlights of the RFP response and overall benefits to the District. The letter of transmittal shall not exceed two (2) pages in length.
- 2. <u>Key Personnel</u>: RFP response shall include a complete organization chart of the members of the Proposer's team. The chart shall include all key personnel who will provide services to District staff. For each person, please provide a table of the following information:
  - (a) Job title
  - (b) Role in connection with this RFP
  - (c) Telephone number and e-mail address
  - (d) Total number of years of experience
  - (e) Any relevant experience, certifications, and/or merits
- 3. <u>Description of the Proposed Services</u>: RFP response shall include a description of the services to be provided during the agreement's term including scheduled start and completion dates, and the number of hours scheduled for members of the Proposer's team. Finally, the description must: (1) specify how the services in the RFP response will meet or exceed the requirements of the District; (2) explain any special resources or approaches that make the services of the Proposer particularly advantageous to the District; and (3) identify any limitations or restrictions of the Proposer in providing the services that the District should be aware of in evaluating its RFP response to this RFP.
- 4. <u>Data and Information Needs:</u> The proposal shall include a list of any additional data and information required from the District or other sources, and when the information is needed. District staff will begin gathering the requested data and information prior to the Notice to Proceed to ensure the overall project schedule can be met.
- 5. <u>Implementation Plan and Schedule</u>: The RFP response shall include an implementation plan and schedule indicating how the Proposer will meet the schedule for the project.
- 6. <u>Labor Hours Proposal:</u> For each of the tasks, provide an estimated level of effort for all staff on the Proposer's team for the entire proposed scope of work. In spreadsheet format, show estimated labor hours, direct rate, and loaded rate for Proposer's staff, including

subconsultants. You may use one 11"x17" page for the lead consultant and one 11"x17" page to combine all subconsultants (as needed). The estimate of labor hours presented in your proposal shall indicate your understanding of the level of effort for each task and provide the basis for agreement negotiations with the selected Proposer. Identify direct labor and cost multipliers (overhead rate and professional fee) for both prime consultant and subconsultants, not to exceed 190 percent (overhead rate) and 10 percent (professional fee). Indicate subconsultant markups up to five percent. The prime consultant's markup of all subconsultant costs shall consist of a fixed percentage of those costs. No additional markup will be allowed for second- or third-tier subconsultants. Also, compounding of markups will not be allowed, and no markup will be allowed on other direct expenses.

7. **References:** Proposer must provide a minimum of three (3) references on the form provided.

#### 8. **Contract Equity Program:**

(a) Every proposer must complete, sign, and submit the appropriate sections of the Contract Equity Program and Equal Employment Opportunity documents located at the hyperlink contained in the last page of this Exhibit A. Special attention should be given to completing Form P-25, "Employment Data and Certification". Any proposer needing assistance in completing these forms should contact the District's Contract Equity Office at (510) 287-0114 prior to submitting an RFP response.



# **REFERENCES**

RFP For - Camanche Battery Energy Storage System Economic Feasibility Study (WTD-125)

Proposer Name:	-				
Proposer must provide a mir	nimum of three (3) references.				
Proposer shall verify contact information of	Proposer shall verify contact information of their References are up to date and reachable.				
Company Name:	Contact Person:				
Address:	Telephone Number:				
City, State, Zip:	E-mail Address:				
Services Provided / Date(s) of Service:					
Company Name:	Contact Person:				
Address:	Telephone Number:				
City, State, Zip:	E-mail Address:				
Services Provided / Date(s) of Service:					
Company Name:	Contact Person:				
Address:	Telephone Number:				
City, State, Zip:	E-mail Address:				
Services Provided / Date(s) of Service:					
Company Name:	Contact Person:				
Address:	Telephone Number:				
City, State, Zip:	E-mail Address:				
Services Provided / Date(s) of Service:					



#### **CONTRACT EQUITY PROGRAM & EQUAL EMPLOYMENT OPPORTUNITY**

The District's Board of Directors adopted the Contract Equity Program (CEP) to enhance equal opportunities for business owners of all races, ethnicities, and genders who are interested in doing business with the District. The program has contracting objectives, serving as the minimum level of expected contract participation for the three availability groups: white-men owned businesses, white-women owned businesses, and ethnic minority owned businesses. The contracting objectives apply to all contracts that are determined to have subcontracting opportunities, and to all General or Professional Service Providers regardless of their race, gender, or ethnicity.

All Contractors and their subcontractors performing work for the District must be Equal Employment Opportunity (EEO) employers and shall be bound by all laws prohibiting discrimination in employment. There shall be no discrimination against any person, or group of persons, on account of race, color, religion, creed, national origin, ancestry, gender including gender identity or expression, age, marital or domestic partnership status, mental disability, physical disability (including HIV and AIDS), medical condition (including genetic characteristics or cancer), genetic information, or sexual orientation.

Contractor and its subcontractors shall abide by the requirements of 41 CFR §§ 60-1.4(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities and prohibit discrimination against all individuals based on their race, color, religion, sex, sexual orientation, gender identity, or national origin in the performance of this contract. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability.

All Contractors shall include the nondiscrimination provisions above in all subcontracts. Please complete and include the required forms with your proposal. Non-compliance with the Guidelines may deem a proposal non-responsive, and therefore, ineligible for contract award. Your firm is responsible for:

- 1) Reading and understanding the CEP guidelines.
- 2) Filling out and submitting with your proposal the appropriate forms.

The CEP guidelines and forms can be downloaded from the District website at the following link: <a href="https://www.ebmud.com/business-center/contract-equity-program">https://www.ebmud.com/business-center/contract-equity-program</a>

If you have questions regarding the Contract Equity Program, please call (510) 287-0114.



# EXHIBIT B INSURANCE REQUIREMENTS

PROPOSER shall take out and maintain during the life of the Agreement all insurance required and PROPOSER shall not commence work until such insurance has been approved by DISTRICT. The proof of insurance shall be on forms provided by DISTRICT directly following these Insurance Requirements.

PROPOSERS are not required to submit completed insurance verification documents with their bid but will be required to submit them upon notification of award. By signing Exhibit A – RFP Response Packet, the BIDDER agrees to meet the minimum insurance requirements stated in the RFP.

#### The following provisions are applicable to all required insurance:

- A. Prior to the beginning of and throughout the duration of Services, and for any additional period of time as specified below, CONSULTANT shall, at its sole cost and expense, maintain insurance in conformance with the requirements set forth below.
- B. CONSULTANT shall provide Verification of Insurance as required by this Agreement by providing the completed Verification of Insurance as requested below by signing and submitting Exhibit B ("Insurance Requirements") to the DISTRICT. The Insurance Requirements may be signed by the insurance broker or the insurance broker's agent (Insurance Broker/Agent) for the CONSULTANT, or by an officer of the CONSULTANT (Officer), or by the CONSULTANT's risk manager (Risk Manager). The Notice to Proceed shall not be issued, and CONSULTANT shall not commence Services until a signed Verification of Insurance evidencing the specific coverages and limits required by this Agreement has been received by the DISTRICT.
- C. CONSULTANT shall carry and maintain the minimum insurance requirements as defined in this Agreement. CONSULTANT shall require any contractor/subcontractor to carry and maintain the minimum insurance required in this Agreement to the extent the insurance applies to the scope of the services to be performed by contractor/subcontractor.
- D. Receipt of a signed Verification of Insurance by the DISTRICT shall not relieve CONSULTANT of any of the insurance requirements, nor decrease liability of CONSULTANT.
- E. Insurance must be maintained, and an updated Verification of Insurance must be provided to the DISTRICT before the expiration of insurance by having the Insurance Broker/Agent, Officer, or Risk Manager update, sign and return the Insurance Requirements to the DISTRICT's contract manager. The updated Insurance Requirements shall become a part of the Agreement but shall not require a change order to the Agreement. It is the CONSULTANT's sole responsibility to provide or to ensure that an updated Verification of Insurance is provided to the DISTRICT. The DISTRICT has no obligation to solicit, remind, prompt, request, seek, or otherwise obtain any updated Verification of Insurance, and any actual or alleged failure on the part of the DISTRICT

- to obtain any updated Verification of Insurance under this Agreement shall not in any way be construed to be a waiver of any right or remedy of the DISTRICT, in this or any regard.
- F. The insurance required hereunder may be obtained by a combination of primary, excess and/or umbrella insurance, and all coverage shall be at least as broad as the requirements listed in this Agreement.
- G. Any deductibles, self-insurance, or self-insured retentions (SIRs) applicable to the required insurance coverage must be declared to and accepted by the DISTRICT.
- H. At the option and request of the DISTRICT, CONSULTANT shall provide documentation of its financial ability to pay the deductible, self-insurance, or SIR.
- I. CONSULTANT is responsible for the payment of any deductibles or SIRs pertaining to the policies required under this Agreement. In the event CONSULTANT is unable to pay the required SIR, CONSULTANT agrees that such SIR may be satisfied, in whole or in part, by the DISTRICT as the additional insured at the DISTRICT's sole and absolute discretion, unless to do so would terminate or void the policy(ies).
- J. Unless otherwise accepted by the DISTRICT, all required insurance must be placed with insurers with a current A.M. Best's rating of no less than A- V.
- K. CONSULTANT shall defend the DISTRICT and pay any damages as a result of failure to provide the waiver of subrogation from the insurance carrier required by this Agreement.
- L. For any coverage that is provided on a claims-made coverage form (which type of form is permitted only where specified), the retroactive date must be shown, must be before the date of this Agreement, and must be before the beginning of any Services related to this Agreement.
- M. For all claims-made policies the updated Verification of Insurance must be provided to the DISTRICT for at least three (3) years after expiration or termination of this Agreement.
- N. If claims-made coverage is canceled or is non-renewed and if the claims-made coverage is not replaced with another claims-made policy form with a retroactive date prior to the effective date of this Agreement and prior to the start of any Services related to this Agreement, CONSULTANT must purchase an extended reporting period for a minimum of three (3) years after expiration or termination of the Agreement.
- O. In the event of a claim or suit, and upon request by the DISTRICT, CONSULTANT agrees to provide a copy of the pertinent policy(ies) within 10 days of such request to the DISTRICT for review. Any actual or alleged failure on the part of the DISTRICT to request a copy of the pertinent policy(ies) shall not in any way be construed to be a waiver of any right or remedy of the DISTRICT, in this or any regard. Additionally, the DISTRICT may, at any time during CONSULTANT's performance under this Agreement, request a copy of the Declarations pages and Schedule of Forms and Endorsements of any policy required to be maintained by CONSULTANT hereunder, whether or not a suit or claim has been filed. Premium details may be redacted from any such documents requested.
- P. The defense and indemnification obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained herein.

- Q. Where additional insured coverage is required, the additional insured coverage shall be primary and non-contributory, and will not seek contribution from the DISTRICT's insurance or self-insurance.
- R. CONSULTANT agrees to provide immediate Notice to the DISTRICT of any loss or claim against CONSULTANT arising out of, pertaining to, or in any way relating to this Agreement or to Services performed under this Agreement. The DISTRICT assumes no obligation or liability by such Notice but has the right (but not the duty) to monitor the handling of any such claim(s) if the claim(s) is likely to involve the DISTRICT.
- S. It is the obligation of the CONSULTANT to ensure all contractors/subcontractors performing services under this Agreement maintain the necessary coverages and limits. CONSULTANT shall ensure that all contractors/subcontractors agree to the same indemnity obligation that CONSULTANT agrees to in this Agreement based on the nature and scope of services being performed by each contractor/subcontractor. CONSULTANT shall require that each contractor/subcontractor include the DISTRICT, its directors, officers, and employees as additional insureds on its liability policy(ies) (excepting Professional Liability and Workers' Compensation) for all ongoing and completed operations with coverage as broad as required of CONSULTANT under this Agreement. Failure or inability to secure fully adequate insurance shall in no way relieve the CONSULTANT or all contractors/subcontractors of the responsibility for its own acts or the acts of any contractors/subcontractors or any employees or agents of either. All contractors/subcontractors are to waive subrogation against the DISTRICT on all policies. CONSULTANT shall be responsible for maintaining records evidencing contractors'/subcontractors' compliance with the necessary insurance coverages and limits, and such records shall be made available to the DISTRICT within 10 days upon request.
- T. It is CONSULTANT's responsibility to ensure its compliance with the insurance requirements. Any actual or alleged failure on the part of the DISTRICT to obtain proof of insurance required under this Agreement shall not in any way be construed to be a waiver of any right or remedy of the DISTRICT, in this or any regard.
- U. Notice of Cancellation/Non-Renewal/Material Reduction. The insurance requirements hereunder are mandatory, and the DISTRICT may, at its sole and absolute discretion, terminate the services provided by CONSULTANT, should CONSULTANT breach its obligations to maintain the required coverage and limits set forth in this Agreement. No coverage required hereunder shall be cancelled, non-renewed or materially reduced in coverage or limits without the DISTRICT being provided at least thirty (30) days prior written notice, other than cancellation for the non-payment of premiums, in which event the DISTRICT shall be provided ten (10) days prior written notice. Replacement of coverage with another policy or insurer, without any lapse in coverage or any reduction of the stated requirements does not require notice beyond submission to the DISTRICT of an updated Verification of Insurance which shall be met by having the Insurance Broker/ Agent, or Officer, or Risk Manager update, sign and return the Insurance Requirements.

#### I. Workers' Compensation and Employer's Liability Insurance Coverage

A. Workers' Compensation insurance including Employer's Liability insurance with minimum limits as follows:

Coverage A. Statutory Benefits Limits

Coverage B. Employer's Liability of not less than:

Bodily Injury by accident: \$1,000,000 each accident Bodily Injury by disease: \$1,000,000 each employee Bodily Injury by disease: \$1,000,000 policy limit

- B. If there is an onsite exposure of injury to CONSULTANT, and/or contractor/subcontractor's employees under the U.S. Longshore and Harbor Workers' Compensation Act, the Jones Act, or under laws, regulations or statutes applicable to maritime employees, coverage is required for such injuries or claims.
- C. If CONSULTANT is exempt from carrying Workers' Compensation Insurance, CONSULTANT must return the completed Verification of Insurance confirming that CONSULTANT has no employees and is exempt from the State of California Workers' Compensation requirements.
- D. If CONSULTANT is self-insured with respect to Workers' Compensation coverage, CONSULTANT shall provide to the DISTRICT a Certificate of Consent to Self-Insure from the California Department of Industrial Relations. Such self-insurance shall meet the minimum limit requirements and shall waive subrogation rights in favor of the DISTRICT as stated below in section "E."
- E. Waiver of Subrogation. Workers' Compensation policies, including any applicable excess and umbrella insurance, must contain a waiver of subrogation endorsement providing that CONSULTANT and each insurer waive any and all rights of recovery by subrogation, or otherwise, against the DISTRICT, its directors, board, and committee members, officers, officials, employees, agents, and volunteers. CONSULTANT shall defend and pay any and all damages, fees, and costs, of any kind arising out of, pertaining to, or in any way relating to CONSULTANT's failure to provide waiver of subrogation from the insurance carrier.

#### Verification of Workers' Compensation and Employer's Liability Insurance Coverage

By checking the box and signing below, I hereby verify that the CONSULTANT is exempt from the State of California's requirement to carry Workers' Compensation insurance.

As the CONSULTANT's Insurance Broker/Agent, Officer, or Risk Manager, I hereby verify that I have reviewed and confirmed that the CONSULTANT carries Workers' Compensation insurance as required by this Agreement, including the relevant provisions applicable to all required insurance.

Self-Insured Retention: Amount: \$		
Policy Limit: \$		
Policy Number:		
Policy Period: from	to	
Insurance Carrier Name:		

nsurance Broker/Agent or Officer or Risk Manager - Print Name:	
nsurance Broker/Agent or Officer or Risk Manager's Signature:	

#### II. Commercial General Liability Insurance ("CGL") Coverage

- A. CONSULTANT's insurance shall be primary, and any insurance or self-insurance procured or maintained by the DISTRICT shall not be required to contribute to it.
- B. The insurance requirements under this Agreement shall be the greater of (1) the minimum coverage and limits specified in this Agreement; or (2) the broader coverage and maximum limits of coverage of any insurance policies or proceeds available to the Named Insured. It is agreed that these insurance requirements shall not in any way act to reduce coverage that is broader or that includes higher limits than the minimums required herein. No representation is made that the minimum insurance requirements of this Agreement are sufficient to cover the obligations of the CONSULTANT.
- C. Minimum Requirements. CGL insurance with minimum per occurrence and aggregate limits as follows:

Bodily Injury and Property Damage \$2,000,000 per occurrence & aggregate Personal Injury/Advertising Injury \$2,000,000 per occurrence & aggregate Products/Completed Operations \$2,000,000 per occurrence & aggregate \$2,000,000 per occurrence & aggregate

- D. Coverage must be on an occurrence basis and be as broad as Insurance Services Office (ISO) form CG 00 01.
- E. Coverage for Products, and Completed Operations, and Ongoing Operations must be included in the insurance policies and shall not contain any "prior work" coverage limitation or exclusion applicable to any Services performed by CONSULTANT and/or contractor/subcontractor under this Agreement.
- F. There will be no exclusion for explosions, collapse, or underground liability (XCU).
- G. Insurance policies and Additional Insured Endorsement(s) shall not exclude liability and damages to work arising out of, pertaining to, or in any way relating to services performed by contractor/subcontractor on CONSULTANT's behalf.
- H. Contractual liability coverage shall be included and shall not limit, by any modification or endorsement, coverage for liabilities assumed by CONSULTANT under this Agreement as an "insured contract."
- I. Waiver of Subrogation. The policy shall be endorsed to include a Waiver of Subrogation ensuring that the CONSULTANT and its insurer(s) waive any rights of recovery by subrogation, or otherwise, against the DISTRICT, its directors, board, and committee members, officers, officials, agents, volunteers, and employees. CONSULTANT shall defend and pay any and all damages, fees, and costs, of any kind, arising out of, pertaining to, or in any way resulting from CONSULTANT's failure to provide the waiver of subrogation from its insurance carrier(s).
- J. Independent Contractor's Liability shall not limit coverage for liability and/or damages arising out of, pertaining to, or in any way resulting from Services provided under this Agreement.

- K. To the fullest extent permitted by law, the DISTRICT, its directors, board, and committee members, officers, officials, employees, agents, and volunteers must be covered as Additional Insureds on a primary and noncontributory basis on all underlying, excess and umbrella policies that shall be evidenced in each case by an endorsement. Coverage for the Additional Insureds must be as broad as ISO forms CG 20 10 (ongoing operations) and CG 20 37 (completed operations) for liability arising in whole, or in part, from work performed by or on behalf of CONSULTANT, or in any way related to Services performed under this Agreement.
- L. A severability of interest provision must apply for all the Additional Insureds, ensuring that CONSULTANT's insurance shall apply separately to each insured against whom a claim is made or suit is brought, except with respect to the policies' limit(s).

#### Verification of Commercial General Liability (CGL) Insurance Coverage

As the CONSULTANT'S Insurance Broker/Agent, Officer, or Risk Manager, I hereby verify that I have reviewed and confirmed that the CONSULTANT carries Commercial General Liability insurance, as required by this Agreement, including the relevant provisions applicable to all required insurance:

Self-Insured Retention: Amount: \$		
Policy Limit:		
Policy Number:		
Policy Period: from	to	
Insurance Carrier Name:		
Insurance Broker/Agent or Officer or Ri	isk Manager - Print Name:	
Insurance Broker/Agent or Officer or Ri	isk Manager's Signature:	

#### III. Business Auto Liability Insurance Coverage

- A. CONSULTANT's insurance shall be primary, and any insurance or self-insurance procured or maintained by the DISTRICT shall not be required to contribute to it.
- B. The insurance requirements under this Agreement shall be the greater of (1) the minimum coverage and limits specified in this Agreement; or (2) the broader coverage and maximum limits of coverage of any insurance policies or proceeds available to the Named Insured. It is agreed that these insurance requirements shall not in any way act to reduce coverage that is broader or that includes higher limits than the minimums required herein. No representation is made that the minimum insurance requirements of this Agreement are sufficient to cover the obligations of the CONSULTANT.
- C. Minimum Requirements. Auto insurance with minimum coverage and limits as follows: Each Occurrence Limit (per accident) and in the Aggregate: \$2,000,000

Bodily Injury and Property Damage:

\$2,000,000

- D. Coverage must include either "owned, non-owned, and hired" autos or "any" automobile. This provision ensures the policy covers losses arising out of use of company-owned vehicles ("owned autos"), employee's personal autos ("non-owned autos" meaning not owned by company/insured) or autos that are rented or leased ("hired autos").
- E. If CONSULTANT is transporting hazardous materials or contaminants, evidence of the Motor Carrier Act Endorsement-hazardous materials clean-up (MCS-90, or its equivalent) must be provided.
- F. If CONSULTANT's Scope of Services under this Agreement exposes a potential pollution liability risk related to transport of potential pollutants, seepage, release, escape or discharge of any nature (threatened or actual) of pollutants into the environment arising out of, pertaining to, or in any way related to CONSULTANT's and/or contractor's/subcontractor's performance under this Agreement, then Auto Liability Insurance policies must be endorsed to include Transportation Pollution Liability insurance. Alternatively, coverage may be provided under the CONSULTANT's Pollution Liability Policies if such policy has no exclusions that would restrict coverage under this Agreement. Coverage shall also include leakage of fuel or other "pollutants" needed for the normal functioning of covered autos.
- G. To the fullest extent permitted by law, the DISTRICT, its directors, board, and committee members, officers, officials, employees, agents, and volunteers must be covered as Additional Insureds on a primary and noncontributory basis on all underlying and excess and umbrella policies.
- H. A severability of interest provision must apply for all the Additional Insureds, ensuring that CONSULTANT's insurance shall apply separately to each insured against whom a claim is made or suit is brought, except with respect to the insurer's limits of liability.

#### **Verification of Business Auto Liability Insurance Coverage**

As the CONSULTANT'S Insurance Broker/Agent, Officer, or Risk Manager, I hereby verify that I have reviewed and confirmed that the CONSULTANT carries Business Automobile Liability insurance, as required by this Agreement, including the relevant provisions applicable to all required insurance:

Self-Insured Retention: Amount: \$	
Policy Limit: \$	
Policy Number:	e:

#### IV. Professional Liability (also known as Errors and Omissions) Insurance Coverage

- A. The insurance requirements under this Agreement shall be the greater of (1) the minimum coverage and limits specified in this Agreement; or (2) the broader coverage and maximum limits of coverage of any insurance policies or proceeds available to the Named Insured. It is agreed that these insurance requirements shall not in any way act to reduce coverage that is broader or that includes higher limits than the minimums required herein. No representation is made that the minimum insurance requirements of this Agreement are sufficient to cover the obligations of the CONSULTANT.
- B. Minimum Requirements: Professional Liability Insurance with minimum limits as follows:

Each Claim: \$2,000,000 Aggregate Limit: \$2,000,000

If Coverage is written on a claims-made form, the following shall apply:

- 1. The retroactive date must be shown and must be before the date of the Agreement or the beginning of the Services.
- 2. Insurance must be maintained, and evidence of insurance must be provided for a minimum of three (3) years after completion of the Services.
- 3. If claims-made coverage is canceled or non-renewed, and not replaced with another claims-made policies form with a retroactive date prior to the effective date of the Agreement, CONSULTANT must purchase an extended reporting period for a minimum of three (3) years after completion of the Services.
- C. Insurance shall include prior acts coverage sufficient to cover the services under this Agreement.

#### Verification of Professional Liability (Errors and Omissions) Insurance Coverage

As the CONSULTANT'S Insurance Broker/Agent, Officer, or Risk Manager, I hereby verify that I have reviewed and confirmed that the CONSULTANT carries Professional Liability insurance as required by this Agreement, including the relevant provisions applicable to all required insurance.

Self-Insured Retention: Amount: \$		
Policy Limit: \$		_
	to	
Insurance Carrier Name:		
Insurance Broker/Agent or Officer or	· Risk Manager- Print Name:	
Insurance Broker/Agent or Officer or	· Risk Manager's Signature:	

#### V. Pollution Liability Insurance Coverage

- A. CONSULTANT's insurance shall be primary, and any insurance or self-insurance procured or maintained by the DISTRICT shall not be required to contribute to it.
- B. The insurance requirements under this Agreement shall be the greater of (1) the minimum coverage and limits specified in this Agreement; or (2) the broader coverage and maximum limits of coverage of any insurance policies or proceeds available to the Named Insured. It is agreed that these insurance requirements shall not in any way act to reduce coverage that is broader or that includes higher limits than the minimums required herein. No representation is made that the minimum insurance requirements of this Agreement are sufficient to cover the obligations of the CONSULTANT.
- C. Minimum Requirements: Pollution Liability Insurance with minimum limits, as follows:

Each Claim or Occurrence Limit: \$2,000,000 Aggregate Limit: \$2,000,000

- D. Coverage must be included for bodily injury and property damage, including coverage for loss of use and/or diminution in property value, and for clean-up costs arising out of, pertaining to, or in any way related to the actual, alleged or threatened discharge, dispersal, seepage, migration, release or escape of contaminants or pollutants, arising out of, pertaining to, or in any way resulting from any Services performed by CONSULTANT under this Agreement; including any transportation of hazardous wastes, hazardous materials, or contaminants.
- E. If Coverage is written on a claims-made form, the following shall apply:
  - 1. The retroactive date must be shown and must be before the date of the Agreement or the beginning of the Services.
  - 2. Insurance must be maintained, and evidence of insurance must be provided for a minimum of three (3) years after completion of the Services.
  - 3. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the effective date of the Agreement, CONSULTANT must purchase an extended reporting period for a minimum of three (3) years after completion of the Services.
- F. Insurance written on a claims-made basis shall include prior acts coverage sufficient to cover the services provided by CONSULTANT under this Agreement.

#### **Verification of Pollution Liability Insurance Coverage**

As the CONSULTANT'S Insurance Broker/Agent, Officer, or Risk Manager, I hereby verify that I have reviewed and confirmed that the CONSULTANT carries Pollution Liability insurance, as required by this Agreement, including the relevant provisions applicable to all required insurance.

Self-Insured Retention: Amount: \$_	
Policy Limit: \$	

Policy Number:	
Policy Period: from	to
Insurance Carrier Name:	
Insurance Broker/Agent or Officer or Risk Manager -	Print Name:
Insurance Broker/Agent or Officer or Risk Manager's	Signature:

#### VI. Excess and/or Umbrella Liability Insurance Coverage (Optional – See Paragraph A below)

- A. The insurance requirements set forth above may be satisfied by a combination of primary and excess or umbrella policies. Where excess or umbrella policies are used the following shall apply:
- B. CONSULTANT's insurance shall be primary, and any insurance or self-insurance procured or maintained by the DISTRICT shall not be required to contribute to it.
- C. The insurance requirements under this Agreement shall be the greater of (1) the minimum coverage and limits specified in this Agreement; or (2) the broader coverage and maximum limits of coverage of any insurance policies or proceeds available to the Named Insured. It is agreed that these insurance requirements shall not in any way act to reduce coverage that is broader or that includes higher limits than the minimums required herein. No representation is made that the minimum insurance requirements of this Agreement are sufficient to cover the obligations of the CONSULTANT.
- D. Minimum Requirements: It is expressly understood by the parties that CONSULTANT's Excess and/or Umbrella Liability policies shall, at minimum, comply with all insurance requirements set forth within this Agreement, and shall be at least as broad as coverage required of the underlying policies required herein.
  - 1. Coverage for Products, Completed Operations, and Ongoing Operations must be included in the insurance policies and shall not contain any "prior work" coverage limitation or exclusion applicable to any Services performed under this Agreement and, if it is a claims-made policy, it must be maintained for a minimum of three (3) years following final completion of the Services.
  - 2. There will be no exclusion for explosions, collapse, or underground damage (XCU).
  - 3. Insurance policies and Additional Insured Endorsements shall not exclude coverage for liability and damages from services performed by contractor/subcontractor on CONSULTANT's behalf.
  - 4. Contractual liability coverage shall be included and shall not limit, by any modification or endorsement, coverage for liabilities assumed by CONSULTANT under this Agreement as an "insured contract."
  - 5. Independent Contractor's Liability shall not limit coverage for liability and/or damage arising out of, pertaining to, or in any way related to Services provided under this Agreement.
  - 6. To the fullest extent permitted by law, the DISTRICT, its directors, officers, officials, agents, volunteers, and employees must be covered as Additional Insureds on a primary and

noncontributory basis on all excess and umbrella policies. The Additional Insureds must be covered for liability arising in whole or in part from any premises, Products, Ongoing Operations, and Completed Operations by or on behalf of CONSULTANT, in any way related to Services performed under this Agreement.

- 7. A severability of interest provision must apply for all the Additional Insureds, ensuring that the CONSULTANT's insurance shall apply separately to each insured against whom a claim is made or suit is brought, except with respect to the policy's limits.
- 8. CONSULTANT and its excess and/or umbrella Liability insurance coverage must waive any rights of subrogation against the DISTRICT, its directors, officers, officials, employees, agents, and volunteers, and CONSULTANT shall defend and pay any damages as a result of failure to provide the waiver of subrogation from the insurance carrier(s).

#### Verification of Excess and/or Umbrella Liability Insurance Coverage

As the CONSULTANT'S Insurance Broker/Agent, Officer, or Risk Manager, I hereby verify that I have reviewed and confirmed that the CONSULTANT carries Excess and/or Umbrella Liability insurance, as required by this Agreement, including the relevant provisions applicable to all required insurance.

Excess/Umbrella Limits: Amount	<u> </u>	
Policy Limit: \$		
Policy Number:		
	to	
Insurance Carrier Name:		
	e to which Excess/Umbrella applies:	
	er or Risk Manager - Print Name:	
Insurance Broker/Agent or Office	er or Risk Manager's Signature:	



# EXHIBIT C PROFESSIONAL SERVICES AGREEMENT

# CONSULTING AND PROFESSIONAL SERVICES AGREEMENT FOR EAST BAY MUNICIPAL UTILITY DISTRICT CAMANCHE BATTERY ENERGY STORAGE SYSTEM ECONOMIC FEASIBILITY STUDY

THIS Agreement is made and entered into this \_\_\_\_\_ day of *(month)*, 2025, by and between **EAST BAY MUNICIPAL UTILITY DISTRICT**, a public entity, hereinafter called "DISTRICT," and *(CONSULTANT'S FULL LEGAL NAME, BOLD, ALL CAPS followed by type of entity [corporation, etc.])*, hereinafter called "CONSULTANT."

#### WITNESSETH

WHEREAS, DISTRICT requires consulting services for an economic feasibility study for developing a Battery Energy Storage System (BESS) at the Camanche Raw Water Pumping Plant (RWPP) substation; and

WHEREAS, CONSULTANT has submitted a proposal to provide consulting services for *performing economic analysis* for the Camanche BESS Economic Feasibility Study and CONSULTANT represents that it has the experience, licenses, qualifications, staff expertise and where necessary the required Department of Industrial Relations ("DIR") registration to perform said services in a professional and competent manner; and

WHEREAS,	DISTRICT	Board of	f Directors	has au	ıthorized	the co	ntract b	y N	<b>Notior</b>
Number		;							

NOW, THEREFORE, it is mutually agreed by DISTRICT and CONSULTANT that for the considerations hereinafter set forth, CONSULTANT shall provide said services to DISTRICT, as set forth in greater detail herein.

#### **ARTICLE 1 - SCOPE OF WORK**

- 1.1. CONSULTANT agrees to furnish services set forth in Exhibit A, Scope of Services, attached hereto and incorporated herein. The services authorized under this Agreement shall also include all reports, manuals, plans, and specifications as set forth in Exhibit A.
- 1.2. It is understood and agreed that CONSULTANT has the professional skills necessary to perform the work agreed to be performed under this Agreement, that DISTRICT relies upon the professional skills of CONSULTANT to do and perform CONSULTANT's work in a skillful and professional manner, and CONSULTANT thus agrees to so perform the work. CONSULTANT represents that it has all the necessary licenses to perform the work and shall maintain them during the term of this Agreement. CONSULTANT agrees that the work performed under this Agreement shall follow practices usual and customary to the engineering profession and that CONSULTANT is the engineer in responsible charge of the work for all activities performed under this Agreement. Acceptance by DISTRICT of the work performed under this Agreement does not operate as a release of CONSULTANT from such professional responsibility for the work performed.
- 1.3. CONSULTANT agrees to maintain in confidence and not disclose to any person or entity, without DISTRICT's prior written consent, any trade secret or confidential information, knowledge or data relating to the products, process, or operation of DISTRICT. CONSULTANT further agrees to maintain in confidence and not to disclose to any person or entity, any data, information, technology, or material developed or obtained by CONSULTANT during the term of this Agreement. The covenants contained in this paragraph shall survive the termination of this Agreement for whatever cause.
- 1.4. The originals of all computations, drawings, designs, graphics, studies, reports, manuals, photographs, videotapes, data, computer files, and other documents prepared or caused to be prepared by CONSULTANT or its subcontractors in connection with these services shall be delivered to and shall become the exclusive property of DISTRICT. DISTRICT is licensed to utilize these documents for DISTRICT applications on other projects or extensions of this project, at its own risk. CONSULTANT and its subcontractors may retain and use copies of such documents, with written approval of DISTRICT.
- 1.5. CONSULTANT is an independent contractor and not an employee of DISTRICT. CONSULTANT expressly warrants that it will not represent that it is an employee or servant of DISTRICT.
- 1.6. CONSULTANT is retained to render professional services only and all payments made are compensation solely for such services as it may render and recommendations it may make in carrying out the work.

- 1.7. It is further understood and agreed by the parties hereto that CONSULTANT in the performance of its obligations hereunder is subject to the control or direction of DISTRICT as to the designation of tasks to be performed, the results to be accomplished by the services hereunder agreed to be rendered and performed, and not the means, methods, or sequence used by CONSULTANT for accomplishing the results.
- 1.8. If, in the performance of this agreement, any third persons are employed by CONSULTANT, such person shall be entirely and exclusively under the direction, supervision, and control of CONSULTANT. All terms of employment, including hours, wages, working conditions, discipline, hiring, and discharging, or any other terms of employment or requirements of law, shall be determined by CONSULTANT, and DISTRICT shall have no right or authority over such persons or the terms of such employment.
- 1.9. It is further understood and agreed that as an independent contractor and not an employee of DISTRICT, neither CONSULTANT nor CONSULTANT's assigned personnel shall have any entitlement as a DISTRICT employee, right to act on behalf of DISTRICT in any capacity whatsoever as an agent, nor to bind DISTRICT to any obligation whatsoever. CONSULTANT shall not be covered by DISTRICT's worker's compensation insurance; nor shall CONSULTANT be entitled to compensated sick leave, vacation leave, retirement entitlement, participation in group health, dental, life or other insurance programs, or entitled to other fringe benefits payable by DISTRICT to employees of DISTRICT.
- 1.10. CONSULTANT's duties and services under this agreement shall not include preparing or assisting the DISTRICT with any portion of the DISTRICT's preparation of a request for proposals, request for qualifications, or any other solicitation regarding a subsequent or additional contract with the DISTRICT. The DISTRICT shall at all times retain responsibility for public contracting, including with respect to any subsequent phase of this project. CONSULTANT's participation in the planning, discussions, or drawing of project plans or specifications shall be limited to conceptual, preliminary, or initial plans or specifications. CONSULTANT shall cooperate with the DISTRICT to ensure that all bidders for a subsequent contract on any subsequent phase of this project have access to the same information, including all conceptual, preliminary, or initial plans or specifications prepared by contractor/consultant pursuant to this agreement.

#### **ARTICLE 2 - COMPENSATION**

- 2.1. For the Scope of Services described in Exhibit A, DISTRICT agrees to pay CONSULTANT actual costs incurred, subject to a Maximum Cost Ceiling of \$\_\_(dollars)\$. Compensation for services shall be in accordance with the method and amounts described in Exhibit B, attached hereto and incorporated herein. CONSULTANT acknowledges that construction work on public works projects requires DIR registration and is subject to prevailing wage rates and includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work. CONSULTANT certifies that the proposed cost and pricing data used herein reflect the payment of prevailing wage rates where applicable and are complete, current, and accurate.
- 2.2. In case of changes affecting project scope resulting from new findings, unanticipated conditions, or other conflicts or discrepancies, CONSULTANT shall promptly notify DISTRICT of the identified changes and advise DISTRICT of the recommended solution. Work shall not be performed on such changes without prior written authorization of DISTRICT.

#### **ARTICLE 3 - NOTICE TO PROCEED**

- 3.1. This Agreement shall become effective upon execution of the second signature. CONSULTANT shall commence work upon receipt of DISTRICT's Notice to Proceed, which shall be in the form of a letter signed by DISTRICT's Project Manager. DISTRICT's Notice to Proceed will authorize the Contracted Services described in Exhibit A with ceiling prices described in ARTICLE 2 COMPENSATION. No work shall commence until the Notice to Proceed is issued.
- 3.2. DISTRICT may at its option issue a Notice to Proceed for some or all of the Optional Services tasks described in Exhibit A. Compensation for Optional Services shall be in accordance with the method and amounts described in Exhibit B.

#### **ARTICLE 4 - TERMINATION**

4.1. This Agreement may be terminated by DISTRICT immediately for cause or upon 10 days written notice, without cause, during the performance of the work.

4.2. If this Agreement is terminated CONSULTANT shall be entitled to compensation for services satisfactorily performed to the effective date of termination; provided however, that DISTRICT may condition payment of such compensation upon CONSULTANT's delivery to DISTRICT of any and all documents, photographs, computer software, videotapes, and other materials provided to CONSULTANT or prepared by CONSULTANT for DISTRICT in connection with this Agreement. Payment by DISTRICT for the services satisfactorily performed to the effective date of termination, shall be the sole and exclusive remedy to which CONSULTANT is entitled in the event of termination of this Agreement and CONSULTANT shall be entitled to no other compensation or damages and expressly waives same. Termination under this ARTICLE 4 - TERMINATION shall not relieve CONSULTANT of any warranty obligations or the obligations under 1.4 and 7.1.

### **ARTICLE 5 - PROJECT MANAGERS**

- 5.1. DISTRICT designates *Angelina Wai* as its Project Manager, who shall be responsible for administering and interpreting the terms and conditions of this Agreement, for matters relating to CONSULTANT's performance under this Agreement, and for liaison and coordination between DISTRICT and CONSULTANT. CONSULTANT may be requested to assist in such coordinating activities as necessary as part of the services. In the event DISTRICT wishes to make a change in DISTRICT's representative, DISTRICT will notify CONSULTANT of the change in writing.
- 5.2. CONSULTANT designates (CONSULTANT Project Manager's name) as its Project Manager, who shall have immediate responsibility for the performance of the work and for all matters relating to performance under this Agreement. Any change in CONSULTANT's designated personnel or subcontractor shall be subject to approval by the DISTRICT Project Manager.

### ARTICLE 6 - CONTRACT EQUITY PROGRAM COMPLIANCE

6.1. CONSULTANT expressly agrees that this Agreement is subject to DISTRICT's Contract Equity Program ("CEP"). CONSULTANT is familiar with the DISTRICT's CEP and Equal Opportunity Guidelines and has read and understood all of the program requirements. CONSULTANT understands and agrees to comply with the CEP and all requirements therein, including each of the Good Faith Efforts. CONSULTANT further understands and agrees that non-compliance with the CEP requirements may result in termination of this Agreement.

### **ARTICLE 7 - INDEMNIFICATION AND INSURANCE**

#### 7.1. Indemnification

CONSULTANT expressly agrees to defend, indemnify and hold harmless DISTRICT and its Directors, officers, agents and employees from and against any and all loss, liability, expenses, claims, suits, and damages, including attorneys' fees, arising out of or pertaining to, or relating to CONSULTANT's, its associates', employees', subcontractors', or other agents' negligence, recklessness or willful misconduct in the operation and/or performance under this Agreement.

Where applicable by law, the duty to indemnify, including the cost to defend is limited in accordance with California Civil Code § 2782.8.

### 7.2. **Insurance Requirements**

Insurance Requirements are as stated in Exhibit C, Insurance Requirements, and Exhibit B of the RFP.

### **ARTICLE 8 - NOTICES**

Any notice which DISTRICT may desire or is required at any time to give or serve CONSULTANT may be delivered personally, or be sent by United States mail, postage prepaid, addressed to:

(Consulting firm's name) (Consulting firm's address)

Attention: (contact, usually the CONSULTANT's project manager),

or at such other address as shall have been last furnished in writing by CONSULTANT to DISTRICT.

Any notice which CONSULTANT may desire or is required at any time to give or serve upon DISTRICT may be delivered personally at EBMUD, 375 11th Street, Oakland, CA 94607-4240, or be sent by United States mail, postage prepaid, addressed to:

Director of Operations and Maintenance Support P.O. Box 24055

Oakland, CA 94623-1055

Email: angelina.wai@ebmud.com

or at such other address as shall have been last furnished in writing by DISTRICT to CONSULTANT.

Such personal delivery or mailing in such manner shall constitute a good, sufficient, and lawful notice and service thereof in all such cases.

### **ARTICLE 9 - MISCELLANEOUS**

- 9.1. This Agreement represents the entire understanding of DISTRICT and CONSULTANT as to those matters contained herein. No prior oral or written understanding shall be of any force or effect with respect to those matters covered hereunder. This Agreement may only be modified by amendment in writing signed by each party.
- 9.2. This Agreement is to be binding on the successors and assigns of the parties hereto. The services called for herein are deemed unique and CONSULTANT shall not assign, transfer or otherwise substitute its interest in this Agreement or any of its obligations hereunder without the prior written consent of DISTRICT.
- 9.3. Should any part of this Agreement be declared by a final decision by a court or tribunal of competent jurisdiction to be unconstitutional, invalid or beyond the authority of either party to enter into or carry out, such decision shall not affect the validity of the remainder of this Agreement, which shall continue in full force and effect, provided that the remainder of this Agreement can be interpreted to give effect to the intentions of the parties.
- 9.4. Multiple copies of this Agreement may be executed by the parties and the parties agree that the Agreement on file at the DISTRICT is the version of the Agreement that shall take precedence should any differences exist among counterparts of the Agreement.
- 9.5. This Agreement and all matters relating to it shall be governed by the laws of the State of California.
- 9.6. DISTRICT's waiver of the performance of any covenant, condition, obligation, representation, warranty or promise in this Agreement shall not invalidate this Agreement or be deemed a waiver of any other covenant, condition, obligation, representation, warranty or promise. DISTRICT's waiver of the time for performing any act or condition hereunder does not constitute a waiver of the act or condition itself.
- 9.7. There shall be no discrimination in the performance of this Agreement, against any person, or group of persons, on account of race, color, religion, creed, national origin, ancestry, gender including gender identity or expression, age, marital or domestic partnership status, mental disability, physical disability (including HIV and AIDS), medical condition (including genetic characteristics or cancer), veteran or military status, family or medical leave status, genetic information, or sexual orientation. CONSULTANT shall not establish or permit any such practice(s) of discrimination with reference to the Agreement or any part. Any violation of this section shall be deemed to be in material breach of this Agreement.

CONSULTANT shall abide by the requirements of 41 CFR §§ 60-1.4(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race,

color, religion, sex, sexual orientation, gender identity, or national origin in the performance of this contract. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability.

CONSULTANT shall include the nondiscrimination provisions above in all subcontracts.

9.8. CONSULTANT affirms that it does not have any financial interest or conflict of interest that would prevent CONSULTANT from providing unbiased, impartial service to DISTRICT under this Agreement.

## **ARTICLE 10 - TERM**

Unless terminated pursuant to ARTICLE 4 - TERMINATION herein, this Agreement shall expire when all tasks have been completed and final payment has been made by DISTRICT.

IN WITNESS WHEREOF, the parties hereto each herewith subscribe the same in duplicate.

### EAST BAY MUNICIPAL UTILITY DISTRICT

By:	Date
Roberto C. Cortez	
Manager of Maintenance & Construction	
Approved As To Form	
By:	
for the Office of General Counsel	
(CONSULTING FIRM'S NAME, ALL CAPS & BOLD)	
By:	Date
(Name),	
(Title)	

Rev. 3/5/2024

# **EXHIBIT A - SCOPE OF SERVICES**

# East Bay Municipal Utility District Camanche Battery Energy Storage System Economic Feasibility Study

See Exhibit D of the RFP

### **EXHIBIT B - COMPENSATION**

# East Bay Municipal Utility District Camanche Battery Energy Storage System Economic Feasibility Study

Compensation for services provided in Exhibit A, SCOPE OF SERVICES, shall be in accordance with the methods and specific amounts described in this Exhibit.

- DISTRICT shall pay CONSULTANT only the actual costs incurred, subject to the Maximum Cost Ceiling. CONSULTANT certifies that the cost and pricing information used herein are complete, current and accurate. CONSULTANT acknowledges that it will expend public funds and hereby agrees to use every appropriate method to contain its fees and minimize costs under this Agreement.
- 2. Compensation for CONSULTANT services authorized shall be on a cost reimbursement basis and include Direct Labor, Indirect Costs, Subcontractor Services and Other Direct Costs. Costs to be paid comprise the following:

### 2.1. Direct Labor

Direct labor costs shall be the total number of hours worked on the job by each employee times the hourly rate for the employee's labor. Hours worked shall be rounded-up to the nearest quarter-hour (0.25) increment. Labor rates shall be based on a normal 8-hour day, 40-hour week.

### 2.2. Indirect Costs

DISTRICT shall pay CONSULTANT an overhead expense equal to *(insert overhead rate)* percent of labor costs incurred by CONSULTANT. CONSULTANT acknowledges and agrees that this overhead compensation is <u>in lieu</u> of itemized payments for indirect and overhead expenses, which includes, but is not limited to:

- Clerical, word processing and/or accounting work.
- Vehicle usage and mileage between CONSULTANT's office and DISTRICT offices or work locations within DISTRICT service area. For work outside of DISTRICT's service area, DISTRICT approval to charge for vehicle usage and mileage and other travel expenses must be obtained prior to the expenses being incurred.
- Parking. (DISTRICT does <u>NOT</u> provide parking to CONSULTANT in the DISTRICT Administration Building, located at 375 11th Street, Oakland, California. CONSULTANT shall be responsible for parking elsewhere).
- Postage, or for certified or registered mail. Extraordinary postage, overnight delivery, or messenger delivery charges must be approved in advance.

- Routine copying costs for in-house copying.
- Local telephone charges, including cellular phone, modem and telecopier/ FAX charges.
- Office space lease.
- Office supplies.
- Computer equipment.
- Computer usage charges.
- Books, publications and periodicals.
- Insurance.
- Miscellaneous hand tools or equipment rental.
- Safety training, seminars or continuing education.
- Utilities.
- Local meals, transportation or other travel charges.
- Inadequately described or miscellaneous expenses.

The above items are illustrative, rather than exhaustive.

### 2.3. Subcontractor Services

Subcontractor services shall be billed at cost (plus a *(insert rate)* percent markup).

### 2.4. Other Direct Costs

Other Direct Costs shall be approved by DISTRICT in advance in writing, and shall be billed at cost, without markup. These costs include, but are not limited to the following:

- 2.4.1. Automobile expenses at *(insert rate)* cents per mile when CONSULTANT is required to travel <u>outside</u> of DISTRICT's service area. Mileage will NOT be reimbursed for rental car expenses, where the rental agreement specifies unlimited mileage.
- 2.4.2. DISTRICT will pay for necessary and reasonable travel expenses provided the travel is approved in advance by DISTRICT Project Manager and providing that:
  - Each expense is separately identified (airfare, hotel, rental car) with an amount and date incurred. Confirming documents may be requested.
  - Charged mileage for vehicle mileage shall not exceed the current allowable Internal Revenue Service rate.
  - Air travel is coach or economy rate for refundable tickets. Business and first-class rates will not be reimbursed.
  - Lodging accommodations are moderately priced.
  - Meal charges are reasonable. (Reimbursement for meals will only be

made in conjunction with out-of-town travel.)

- Taxis or shuttles are used rather than rental cars whenever cost effective.
- Rental cars are intermediate or compact class only.

# 2.5. <u>Budget Amounts</u>

Contracted Services	Optional Services	Maximum Cost Ceiling
\$(dollars)	\$(dollars)	\$(dollars)

## \* (Maximum Cost Ceiling is the sum of Contracted and Optional Services.)

The Maximum Cost Ceiling shown above is based upon the cost estimate and labor hours attached hereto as EXHIBIT B-1 – Cost Distribution and EXHIBIT B-2 – Labor Distribution\* Costs described above, comprising Direct Labor, Indirect Costs, Subcontractor Services and Other Direct Costs shall be payable up to the Maximum Cost Ceiling as specified herein.

### 2.6. Billing and Payment

CONSULTANT shall invoice DISTRICT monthly for the actual costs incurred for work performed during the previous month. Actual costs shall include Direct Labor, Indirect Costs, Subcontractor Services, and Other Direct Costs as specified herein. Actual costs shall be invoiced by task as described in EXHIBIT A – Scope of Services. Invoices shall set forth a description of the actual costs incurred, and the services performed, the date the services were performed and the amount of time spent rounded to the nearest quarterly hour increment (0.25) on each date services were performed and by whom. Supporting documentation for the invoices shall be organized to clearly identify the task charged and shall be supported by such copies of invoices, payroll records, and other documents as may be required by DISTRICT to authenticate invoiced costs. Copies of all invoices from any subcontractor(s) and outside service(s) shall be attached. DISTRICT shall pay CONSULTANT within thirty (30) days, upon receipt of a proper CONSULTANT invoice, provided that all invoices are accompanied by sufficient cost documentation, and DISTRICT Form P-47 (Subcontractor Payment Report - CEP Participation), to allow the determination of the reasonableness and accuracy of said invoice.

The Maximum Cost Ceiling is in effect for the entire Scope of Services. If the authorized Maximum Cost Ceiling is reached, CONSULTANT shall complete the agreed-upon work for the authorized Maximum Cost Ceiling. Labor hours may be

reallocated within the tasks without renegotiation of the Agreement with written approval from DISTRICT Project Manager in such a manner so as not to exceed the Maximum Cost Ceiling. In no event shall the Maximum Cost Ceiling be increased unless there is a written amendment of this Agreement.

## 2.7. Budget Status Reports

For the duration of this Agreement, CONSULTANT shall provide DISTRICT with monthly budget status reports that include, in tabular or graphical format, for each report period: (1) the original cumulative projected cash flows for the duration of the project (prepared at the start of the project), (2) the actual cash flows for the work completed to date, (3) the current projected cash flows to complete the project, and (4) the earned value (the amount of work actually completed to date compared to the budget expended). Current projected cash flows shall be based on all CONSULTANT and subcontractor time sheets up to a date within 3 weeks of the date of the budget status report.

# (Note: this table is to be prepared by the CONSULTANT. The following is provided to show format only)

# **EXHIBIT B-1 – Cost Distribution**

# East Bay Municipal Utility District Camanche Battery Energy Storage System Economic Feasibility Study

	CONSULTANT					Subcontractors**							
		Direct L	abor				Subcontractor # 1			Subcontractor # 2			
	Project Manager	Project Engineer	Drafting				Project Engineer	Assist. Engineer		Project Engineer	Assist. Engineer		
Hourly Rate (\$/hr.)	(***)	(***)	(***)	Total	Indirect Costs	ODCs*	(***)	(***)	Total Cost	(***)	(***)	Total Cost	Total
I. Contracted Services													
Task 1.1:													
Task 1.2:													
Task 2.1:													
Task 2.2:													
Subtotal I.													
II. Optional Services													
Task 3:													
Task 4:													
Subtotal II.													
TOTAL of Subtotals I. & II													

<sup>\*</sup> ODCs = Other Direct Costs.

<sup>\*\*</sup> Includes any prime contractor markup in subcontractor hourly rates.

<sup>\*\*\*</sup> Insert hourly rate.

(Note: this table is to be prepared by the Contractor. The following is provided to show format only.)

## **EXHIBIT B-2 – Labor Distribution\***

# East Bay Municipal Utility District Camanche Battery Energy Storage System Economic Feasibility Study

	CONSULTANT				Subcontractors***						
				Subcontractor # 1			Subcontractor # 2				
	Project	Project			Project	Assist.		Project	Assist.		
	Manager	Engineer	Drafting	Subtotal	Engineer	Engineer	Subtotal	Engineer	Engineer	Subtotal	Total
I. Contracted Services											
Task 1.1:											
Task 1.2:											
Task 2.1:											
Task 2.2:											
Subtotal I.											
II. Optional Services											
Task 3:											
Task 4:											
Subtotal II.											
TOTAL											

<sup>(\*</sup> Include both CONSULTANT and subcontractor hours. Also, include the percent time commitment for key personnel if a critical issue for success of the project.)

# **EXHIBIT C - INSURANCE REQUIREMENTS**

See Exhibit B of the RFP

# **EXHIBIT D - CEP COMPLIANCE**

This exhibit will include the completed forms submitted by the PROPOSER as part of the proposal (see page A-11 of the RFP).

(Completed P-25 or EEO-1 as required for all contracts over \$30K. See <u>CEP and EEO GUIDELINES and FORMS</u>)

### **CEP COMPLIANCE**

# East Bay Municipal Utility District Camanche Battery Energy System Economic Feasibility Study

FIRMS UTILIZED		MINIMUM AMOUNT*	MINIMUM <u>PERCENT**</u>
(Name of Subcontractor's firm)		\$(dollars)	(1 to 99)
(Name of Subcontractor's firm)		\$(dollars)	(1 to 99)
	TOTAL	\$(dollars)	(1 to 99)

<sup>\*</sup> Does not include CONSULTANT's markup. (Include this footnote only if your contract includes markup on subcontractors.)

<sup>\*\*</sup> Based on a Maximum Cost Ceiling amount of \$(dollars).

# EXHIBIT D SCOPE OF WORK

RFP for Camanche Battery Energy Storage System Economic Feasibility Study (WTD-125)

### I. SCOPE

### **Contracted Services - CAMANCHE BESS**

## **Background**

Camanche Raw Water Pumping Plant (RWPP), located on DISTRICT property near Camanche Dam, is one of the two pumping plants associated with the DISTRICT's Folsom South Canal Connection project. The pumping plant operates to convey water from Folsom South Canal to the DISTRICT's Mokelumne Aqueducts during drought conditions, and its most recent operation was in 2022.

The pumps of the Camanche RWPP require high-voltage power. The DISTRICT constructed a 230/12.47/6.9 kV substation to serve the load at the RWPP. The substation is connected to PG&E's 230 kV electrical transmission line (i.e., Rancho Seco-Bellota Line No. 2) via a one-mile line extension constructed by PG&E. The DISTRICT owns, operates, and maintains the substation, while PG&E owns and maintains the 230kV high-voltage electrical transmission system. An area of approximately 45,000 square feet within the substation site boundary is available for a BESS. The DISTRICT also owns large parcels in the Camanche area, where most of these areas are subjected to the Federal Energy Regulatory Commission (FERC) jurisdiction.

The DISTRICT-owned Camanche hydropower plant has been in service since 1983. The plant has three units with a total nameplate capacity of 10.8 MW registered with CEC under California's Renewable Portfolio Standard Program.

The DISTRICT's existing facilities near the Camanche area, which include the Camanche RWPP and its substation, are shown in Figure 1.



Figure 1. District's Existing Facilities within the Camanche Area

The DISTRICT is interested in evaluating the technical and financial feasibility of a mid-to large-scale BESS project at the Camanche RWPP substation site that connects to the PG&E utility grid to create revenue streams via energy price arbitrage, Resource Adequacy (RA) and Ancillary Services (AS). Displacing energy consumption or provide backup power for the Camanche RWPP is not the objective of this BESS project.

Proposers shall prepare their proposals based on information presented in this RFP and shown on Figure 1. The DISTRICT will provide as-built drawings to the selected CONSULTANT and may provide additional referencing materials at the request of the selected CONSULTANT. A site visit to the Camanche area with the selected CONSULTANT and DISTRICT personnel will be arranged prior to the issuance of the Notice To Proceed.

### **Key Tasks**

Under this RFP, the selected CONSULTANT shall evaluate the following four (4) project alternatives:

- A standalone front-of-the-meter (FOM) BESS
- Integrating a BESS with a new solar PV system (PV-BESS)

- Integrating a BESS with a new in-conduit hydroelectric system at the Camanche Fish Hatchery (IC-BESS)
- Integrating a BESS with the existing Camanche Hydropower Plant (Hydro-BESS)

The main goals of the Camanche BESS economic feasibility study are to:

- Determine whether the project is economically viable (i.e., worth pursuing) through assessing costs and benefits of each project options.
- Recommend the preferred project option with an implementation plan.

### Task 1. Estimate Project Capital Cost

The selected CONSULTANT shall attend the in-person site visit to verify conditions of the substation site and its surrounding area. For each project alternative, the CONSULTANT shall develop an optimal configuration (e.g., battery system capacity) to maximize economic benefits. The project capital cost shall include costs associated with permitting, environmental documentation, turn-key project, operation and maintenance (O&M), decommissioning, and disposal.

<u>Permitting</u>: Identify the required permits (e.g., interconnection agreements with CAISO and PG&E) and associated fees, as well as costs for preparing any required documents as part of the permit applications. Also, identify jurisdictional reviews and inspections required by local governments (e.g., county or city Building Department and Fire Department) and the associated costs.

<u>Environmental Documentation</u>: Determine if the project will trigger California Environmental Quality Act (CEQA) review and estimate the associated costs to prepare the required CEQA documents.

<u>Turn-Key Project</u>: Estimate costs to design the system, procure the equipment and construct the system.

As part of the BESS design, evaluate performance and reliability of the proposed BESS technology. Costs for emergency-response and emergency-action plans, safety audits, ventilation and fire safety requirements, including proper storage conditions for batteries and fire suppression, shall be included.

For project options with potential renewable energy sources (i.e., new PV, new in-conduit hydroelectric system, existing Camanche Hydropower Plant), determine if each of these sources is compatible and can be integrated into the BESS.

<u>O&M</u>: Estimate the O&M expenses on each project alternative, which include routine inspections software updates (e.g., for the Battery Management System), occasional component replacements (e.g., inverter of the PV) and any unexpected repairs.

<u>Decommissioning and Disposal</u>: Estimate the disposal or recycled fee of the batteries at the end of its lifespan.

### Task 2. Revenue Forecast

The selected CONSULTANT shall estimate revenue over the lifespan of the Camanche BESS project. Assume the BESS will provide FOM grid service to PG&E, the CONSULTANT shall identify and quantify potential revenue streams through:

- Energy Price Arbitration;
- Resource Adequacy (RA);
- Ancillary Services (AS); and
- Renewable Energy Certificates (RECs) for applicable alternatives

For each revenue stream, the CONSULTANT shall also identify any risks associated with potential changes in market trends.

### Task 3. Develop an Implementation Plan

The CONSULTANT shall develop an implementation plan for the preferred project alternative. The implementation plan shall include a project schedule that takes into consideration the estimated duration for obtaining the required permits. The CONSULTANT shall determine if any streamlined or expedited permitting processes are available.

### **Optional Services – PV plus BESS at Four Sites**

### **Background**

With goal to obtain 100 percent carbon neutrality by 2045, the California Energy Commission (CEC) posted a new mandate in January 2023 requiring all new commercial properties to install both solar PV and battery systems (see California Building Standards Code for details). To comply with the current CEC requirements, the DISTRICT intends to install BTM PV-BESS as part of the four projects. A preliminary list of the possible projects to be evaluated are listed below:

- 1. Almond Reservoir / Proctor Pumping Plant
- 2. Fleet Maintenance East
- 3. New Central Area Service Center
- 4. Walnut Creek Water Treatment Plant (WTP) Pretreatment

### **Key Tasks**

The required tasks include:

### Task 1. Data Review

Review energy use data provided by the DISTRICT to assess the energy needs at each facility. Understand the daily energy consumption patterns, peak usage times, and current and future energy demand at each of these facilities.

### Task 2. Size PV-BESS

Design the PV-BESS to comply with all applicable CEC energy code requirements and mandatory measures and site constraints (e.g., area available for PV-BESS and existing PG&E service capacity).

When sizing the battery system, in addition to provide storage for excess generation from the PV system, also consider providing backup power if feasible.

### Task 3. Estimate Project Cost

Prepare cost estimates for a DISTRICT-owned and a Power Purchase Agreement (PPA) option for each of the four project alternatives. In addition, provide the simple payback for all project alternatives with and without a PPA.

### II. DELIVERABLES

### **Contracted Services - CAMANCHE BESS**

The selected CONSULTANT shall prepare a detailed report documenting the technical and economic feasibility of all project alternatives including the cost estimates for a DISTRICT-owned and a PPA option for each project alternative and the simple payback for each scenario. In addition, the selected CONSULTANT shall conduct a workshop to present key findings and recommendations to the DISTRICT's stakeholders.

Report: The report shall describe the analyses, findings, and recommendations of the CONSULTANT's comprehensive evaluation of the Camanche BESS Project. The report shall also include an implementation plan (i.e., a schedule including the planning, design, and construction phases, the capital cost, and the simple payback) for the preferred alternative. Submit a draft report for DISTRICT's review 14 calendar days prior to the workshop. The draft report shall be submitted in electronic (PDF and Microsoft Word files) and hardcopy (10 bound copies) format to the DISTRICT's project manager. Finalize the report by incorporating feedback from the DISTRICT following the workshop. The final report shall be submitted in electronic (PDF and Microsoft Word files) and hardcopy (10 bound copies) format to the DISTRICT's project manager within 28 calendar days after the workshop.

<u>Workshop:</u> The CONSULTANT shall lead a half-day (i.e., 4-hour) workshop to review the highlights of the draft report and receive the DISTRICT's comments. The DISTRICT will

provide its written comments to the CONSULTANT within 14 calendar days after the workshop. The CONSULTANT's final report shall address the DISTRICT's comments provided at the workshop and submitted in writing.

The agenda of the workshop shall include the following items:

- Discussion of the findings of the economic feasibility study
- Recommended preferred alternative
- Implementation plan for the preferred alternative

<u>Progress Meetings:</u> The CONSULTANT shall participate in 12 bi-weekly meetings held remotely with the DISTRICT's project manager during the agreement term. Each conference call will be 30 minutes in duration.

<u>Board of Directors Meeting</u>: The CONSULTANT shall assume one presentation will be required for the DISTRICT's Board of Directors. The CONSULTANT's team shall be physically present at the DISTRICT's administration building located at 375 11th St, Oakland, CA 94607 and be prepared to answer questions about the project.

### Optional Services –PV plus BESS at Four Sites

<u>Design Criteria Memos:</u> The CONSULTANT shall calculate and compare the maximum sizes of financially viable PV-BESS for four (4) DISTRICT facilities to the minimum size of the PV-BESS system required by the CEC Energy Code. The CONSULTANT shall prepare four (4) draft memos, one for each site, to summarize sizing of the PV-BESS, estimated project cost, and payback. The DISTRICT will provide its written comments to the CONSULTANT within 14 calendar days after receipt of the draft memos. The CONSULTANT shall submit the final memos with 14 days of receipt of the DISTRICT's comments. The final memos shall be submitted in electronic (PDF and Microsoft Word files) format to the DISTRICT's project manager.

### III. PROJECT SCHEDULE

Prepare a detailed project schedule for contracted and optional services based on the following project milestones:

Board Award: Tuesday, October 14, 2025

Notice to Proceed: Tuesday, November 11, 2025

Submit Final Report: Wednesday, May 06, 2026