EAST BAY MUNICIPAL UTILITY DISTRICT

REQUEST FOR PROPOSAL (RFP) No. CON-006

For

Construction Management Support Services for Administration Building HVAC System Upgrade

Contact Person: Tim Karlstrand, Senior Civil Engineer

Phone Number: (510) 287-7205

E-mail Address: <u>Tim.Karlstrand@ebmud.com</u>

For complete information regarding this project, see RFP posted at https://www.ebmud.com/business-center/requests-proposal-rfps/ or contact the EBMUD representative listed above. Please note that prospective bidders are responsible for reviewing this site during the RFP process, for any published addenda regarding this RFP.

RESPONSE DUE

By

4:00 p.m.

On

August 29, 2018

At

EBMUD, Purchasing Division 375 Eleventh St., First Floor Oakland, CA 94607



375 Eleventh Street, Oakland, CA 94607

Website: ebmud.com

EAST BAY MUNICIPAL UTILITY DISTRICT

RFP for Construction Management Support Services for Administration Building HVAC System Upgrade

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ATTACHMENTS

- **EXHIBIT A RFP RESPONSE PACKET**
- **EXHIBIT B INSURANCE REQUIREMENTS**
- **EXHIBIT C CONSULTING AGREEMENT**
- EXHIBIT D EXCERPT FROM DISTRICT DESIGN CONSULTANT SCOPE OF WORK

I. STATEMENT OF WORK

A. SCOPE OF SERVICES

It is the intent of these specifications, terms, and conditions to invite qualified construction management and inspection firms (Proposer) to submit a letter proposal to perform construction management and inspection support services for the Administration Buildings HVAC Upgrade construction project (Project) located in Oakland.

East Bay Municipal Utility District (District) intends to award a contract to the Proposer(s) who best meets the District's requirements.

The Project is part of the District's ongoing capital improvement program to upgrade obsolete infrastructure and increase energy efficiency. The scope includes reducing loads in the building and replacing aging central plant equipment including boilers, chillers, and cooling towers on the roof of the 10-story Administration Building (AB) on 11th Street in Oakland with modern air handling equipment. Also part of the Project is an upgrade of the AB uninterruptible power supply equipment, server racks and chimneys, and data center fire protection equipment, retrofitting approximately 330 variable air volume terminal boxes at the AB with direct digital controls, and integrating the new system into the existing building management control system.

The Project will be advertised as a single construction contract in August 2018, with construction expected to begin in January 2019 continuing for approximately 30 months, a total estimated duration of 972 calendar days. Construction management and inspection efforts are expected to vary over this time as further detailed in the Specific Requirements and RFP Response Packet.

A separate consultant has prepared the design for the project and will provide engineering design services during construction and support the commissioning of the project. The Proposer selected under this RFP will be excluded from bidding on the construction contract.

90% plans and specifications for the project are available for viewing with an appointment via the District contact. Proposers are highly encouraged to review the plans to understand the construction scope of work. Photocopies will not be allowed for security reasons.

B. PROPOSER QUALIFICATIONS

1. Proposer Minimum Qualifications

Proposer, Proposer's principal, or Proposer's staff shall have been regularly engaged in the business of providing construction management and inspection for at least five (5) years.

a. Proposer shall possess all permits, licenses, and professional credentials necessary to perform services as specified under this RFP.

C. SPECIFIC REQUIREMENTS

Proposer's staff will be part of a blended District-Proposer construction management team (CM team) as shown on Figure 1.

The District Construction Manager will have overall responsibility for successful project implementation, compliance with District standards and procedures, and meeting schedule and budget goals for the Project. Proposer staff will be responsible for monitoring construction contractor compliance with the Contract Documents and District procedures. The District uses the web-based EADOC project management system which the Proposer must also use.

The Proposer team member(s) will be responsible for the following roles on the CM team:

- 1. Resident Architect/Engineer (RAE)
 - a. Oversee field staff efforts in quality assurance, meeting the design intent, and minimizing impacts to tenants of the building.
 - b. Day-to-day administration of the construction contract including leading project meetings, action item tracking, progress payments, and in coordination with the District Construction Manager, preparation of change-related documentation.
 - c. Respond to field situations requiring immediate action, inform the District of potential liability and recommend a course of action if appropriate.
 - d. Work closely with the construction contractor, District building tenant supervisor, and line supervisors of affected tenants to provide look ahead notifications, coordination, and day to day issue resolution of tenant issues with construction.
- 2. Construction Inspector(s) (CI)
 - a. Monitor construction contractor's work as it proceeds for compliance with the Contract Documents.

- b. Document observations in daily field reports using EADOC.
- c. Field inspection, witness tests, providing written notice of nonconforming work, and following up on corrective actions.
- d. CIs will be required to perform special inspection of the following work items in accordance with California Building Code and City of Oakland Building Department: structural steel shop welding, field welding, and high-strength bolting; expansion anchor placement; seismic resistance of electrical and mechanical systems; exterior insulation and finish systems
- e. Proposer may consider covering the Cl's responsibilities with the RAE as appropriate to maximize efficiency.

Some of the challenges anticipated with this scope of work are in the following paragraphs. Proposer should consider means of addressing or mitigating these project challenges in the proposed scope of work:

- 1. Occupied Building: Disruptive construction activities in an occupied building where clear communication with tenants, commitment to schedules, and minimizing disruptions will be important to project success.
- 2. Retrofit of Existing Systems: Modifications will be made to existing mechanical and electrical systems for which accurate, comprehensive as-built drawings may not be available.
- 3. Blending of District/Proposer Staff: This construction management of the project will include both District and Proposer staff working closely together to administer the contract. Proposer will need to understand typical public agency process and procedures, and make sure roles and responsibilities are clear.
- 4. District security procedures: the District has detailed procedures to maintain security in our facilities. Proposer will need to ensure security procedure compliance for the Proposer's and also construction contractor's personnel.
- 5. Compliance and Coordination with City Building Department: Working with the city building department on inspections, compliance with building codes, and other permit conditions.
- 6. Night and weekend work: Many critical activities including system cutovers and outages will require 24 hour operations and night/weekend work to minimize tenant and public impacts.

Level of effort for Proposers' required support of the CM Team throughout the project duration is expected to vary considerably. Demonstration of the Proposers' flexibility to

meet changing schedules, different sequences of work proposed by the construction contractor, and ability to work nights, weekends, and periodic continuous (24/7) operations is key. In order for the District to directly compare proposals from Proposers, Proposers shall use Table 1 below to develop level of effort for proposed staff. Actual level of effort will vary.

Table 1 – Level of Effort Expected

Construction Task	Approximate Time	% Time Contractor onsite*			Cutovers**
Description	Period	Work	%	%	
		Hours	Night	Weekend	
Mobilization/Prep	Jan '19 – May '19	425	0%	0%	0
Heating System	Jun '19 – Oct '19	435	10%	0%	4
Replacement					
UPS Replacement	Nov '19 – Apr '20	725	50%	0%	4
VAV Replacement	May '20 – Oct '20	800	70%	30%	0
Cooling System	Nov '20 – Mar '21	700	25%	25%	14
Replacement					
Demobilize/Clean Up	Apr '21 – Jul '21	150	0%	0%	0

^{*}Proposer is expected to be onsite while the construction contractor is onsite for the amount of time shown. Night and weekend work is a percentage of total work hours (e.g. for VAV Replacement task: 70% of 800 hours = 560 night work hours)

Commissioning support and engineering design services during construction are being provided by the District's design consultant for the project. Proposers should confirm that no overlap exists between proposed level of effort and services and that provided by the design consultant during construction. Refer to Exhibit D for scope excerpt.

^{**}Cutovers will require Proposer be onsite from 4:00PM on Friday through 12:00PM on Sunday with continuous operations. If issues occur, Sunday work will continue until resolved.

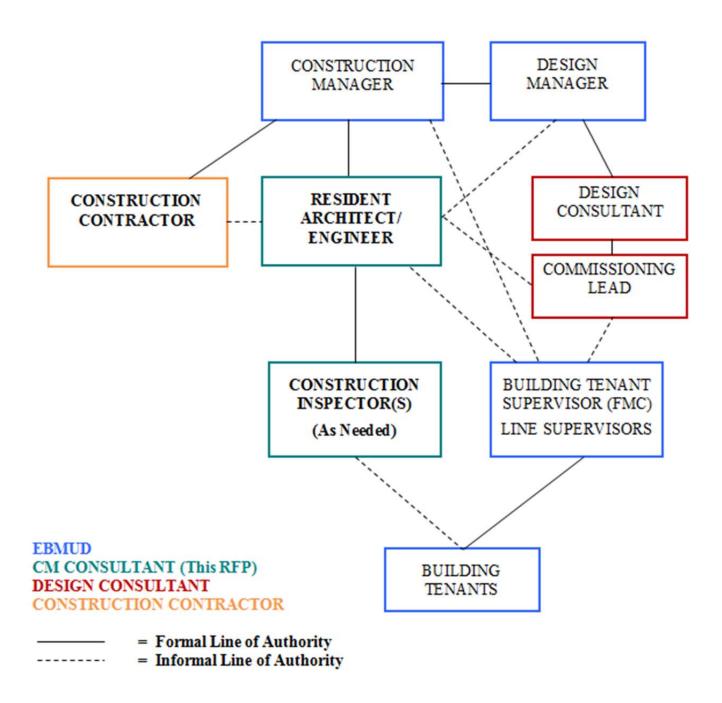


Figure 1 – Project Staffing Plan

II. CALENDAR OF EVENTS

RFP SCHEDULE	DATE
RFP Issued	August 3, 2018
Response Due	August 29 by 4:00 p.m.
Complete Selection	September 26, 2018
Process	
Finalize Negotiations and	October 10, 2018
Draft Contract	
Board Approval	November 6, 2018
Execute Contract and	December 2018
Notice To Proceed	

CONSTRUCTION SCHEDULE (Tentative)	APPROXIMATE DATE
Contractor NTP	December 2018
Contractor Notice to Commence Field Work	January 2019 – Start of Construction Inspection
Contractor Ready for Service	April 2021
Contractor Contract Completion	July 2021 – End of Construction Inspection

Note: All dates are subject to change.

Proposers are responsible for reviewing https://www.ebmud.com/business-center/requests-proposal-rfps/ for any published addenda. Hard copies of addenda will not be mailed out.

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

A. RFP ACCEPTANCE AND AWARD

- 1. 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.

- The District reserves the right to award to a single or to multiple General or 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 bidder 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 bids have been opened.

B. <u>EVALUATION CRITERIA/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.

Depending on the number of proposers, the District may select a short list of the highest scoring Proposers and only invite those on the short list to an oral interview.

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.

Evaluation Criteria Α. **Project Approach:** A clear, concise, and creative project approach which demonstrates a thorough understanding of the project and contains well defined tasks for achieving the project's objectives, while providing the ability (and flexibility) to adjust and sequence inspection staff to meet the contractor's construction schedule. В. 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. C. **Implementation Plan:** A comprehensive and logical work plan with well-defined roles that provides all services identified in Attachment B, and a resource-loaded project schedule with labor estimates by task and position, including subconsultant's proposed participation; D. **Relevant Experience:** RFP responses will be evaluated against the RFP specifications and the questions below: 1. Capability and experience of the team to develop creative alternatives to eliminate or mitigate potential risk of schedule delay and/or cost impacts on similar projects. 2. Experience and background of RAE, and CIs demonstrating capabilities in the Project scope of work. 3. Relevant experience of the firms involved with similar projects. E. References (See Exhibit A – RFP Response Packet) F. **Oral Presentation and Interview:** The oral interview will consist of standard questions asked of each of the Proposers and specific questions regarding the specific RFP response. 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

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score.

C. PRICING

- 1. Provide pricing as Time and Materials Not to Exceed with estimated hours and rate per hour for each staff member or classification proposed to be used to complete the scope of work. Rate per hour shall be developed based on raw salary rate, overhead rate, and professional fee as detailed in Exhibit C Consulting Agreement.
- 2. Prices quoted shall be firm for the duration of the project.
- 3. All prices quoted shall be in United States dollars.
- 4. Price quotes shall include any and all payment incentives available to the District.
- 5. Prevailing Wages:

All Contractors bidding on a public works project and all Subcontractors of any tier shall be registered with the State Department of Industrial Relations pursuant to Section 1725.5 of the Labor Code. Trades for which prevailing wages apply for this contract are expected to be but not limited to: Building/Construction Inspector and Field Soils and Material Tester.

The Contractor shall post a copy of the general prevailing rate of per diem wages at the jobsite pursuant to Section 1773.2 of the Labor Code of the State of California.

Pursuant to the provisions of Division 2, Part 7, Chapter 1, Article 2, and any amendments thereof of the Labor Code of the State of California, the Contractor and any Subcontractor shall pay not less than the specified prevailing rate of wages to all workers employed in the execution of the contract.

The Contractor shall, as a penalty to the State or the District, forfeit Twenty-Five (\$25.00) Dollars for each calendar day, or portion thereof, for each worker paid less than the stipulated prevailing rates for any work or craft in which such worker is employed under the contract by the Contractor or by any Subcontractor. The difference between such stipulated prevailing wage rates and the amount paid to such worker for each calendar day or portion thereof for which each worker was paid less than the stipulated prevailing wage rate shall be paid to each worker by the Contractor. The Contractor shall comply with the provisions of Section 1776 of the Labor Code of the State of California. For all classes of work not specified herein, the minimum wage shall be that specified for general laborer.

The specified wage rates are minimum rates only and the District will not consider and shall not be liable for any claims for additional compensation made by the Contractor because of payment by Contractor of any wage rate in excess of the general prevailing rates. All disputes in regard to the payment of wages in excess of those specified herein shall be adjusted by the Contractor at his own expense.

The holidays upon which such rates shall be paid shall be all holidays recognized in the collective bargaining agreement applicable to the particular craft, classification, or type of worker employed on the project.

D. PROTESTS

Protests must be in writing and must be received no later than seven (7) business days after the District issues the Notice of Intent to Award, which is sent to all entities who submitted a proposal. 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.

Bid 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 bid, 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 or hand delivered to the Manager of Purchasing, East Bay Municipal Utility District, 375 Eleventh Street, 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 within the seven day time limit. Any bid protest filed with any other District office shall be forwarded immediately to the Manager of Purchasing.

The bid 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 business days from the date of receipt of the requesting organization's determination on the protest.

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 bid 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. INVOICING

- Payment will be made within thirty (30) days following receipt of a <u>correct</u> <u>invoice</u> and upon complete satisfactory receipt of product and/or performance of services.
- 2. The District will notify the General or Professional Service Provider of any invoice adjustments required.
- 3. Invoices shall contain, at a minimum, District purchase order number, invoice number, remit to address, itemized services description, and detailed breakdown of personnel hours during the period.
- 4. The District will pay Proposer 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:

TECHNICAL SPECIFICATIONS/AFTER AWARD:

Attn: Tim Karlstrand, Senior Civil Engineer

EBMUD – Construction Division, Engineering Department

E-Mail: Tim.Karlstrand@ebmud.com

PHONE: (510) 287-7205

FOR INFORMATION ON THE CONTRACT EQUITY PROGRAM:

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

B. SUBMITTAL OF RFP RESPONSE

1. Late, unsealed, and or/electronic transmission of responses will not be accepted.

- 2. RFP responses will be received only at the address shown below, must be SEALED, and must be received at the District Purchasing Division by 4:00 p.m. on the due date specified in the Calendar of Events. Any RFP response received after that time or date or at a place other than the stated address cannot be considered and will be returned to the Proposer unopened. All RFP responses must be received and time stamped at the stated address by the time designated. The Purchasing Division's timestamp shall be considered the official timepiece for the purpose of establishing the actual receipt of RFP responses.
- 3. RFP responses are to be addressed/delivered as follows:

Mailed:

Andrew Akelman, Manager of Purchasing
East Bay Municipal Utility District
Construction Management Support Services for Administration Building
HVAC System Upgrade
EBMUD-Purchasing Division
P.O. Box 24055
Oakland, CA 94623

Hand Delivered or delivered by courier or package delivery service:

Andrew Akelman, Manager of Purchasing-EBMUD
East Bay Municipal Utility District
Construction Management Support Services for Administration Building
HVAC System Upgrade
EBMUD-Purchasing Division
375 Eleventh Street, First Floor
Oakland, CA 94607

Proposer's name, return address, and the RFP number and title must also appear on the mailing package.

- 4. Proposers are to submit one (1) original hardcopy RFP response (Exhibit A RFP Response Packet, including Contract Equity Program forms and all additional documentation stated in the "Required Documentation and Submittals" section of Exhibit A), all with original ink signatures.
- 5. All costs required for the preparation and submission of an RFP response shall be borne by the Proposer.
- 6. 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.
- 7. 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.
- 8. The RFP response shall remain open to acceptance and is irrevocable for a period of one hundred eighty (180) days.
- 9. The District reserves the right to reject any or all RFP responses.

C. <u>RESPONSE FORMAT</u>

- 1. Proposers shall not modify any part of Exhibits A, B, C, D or qualify their RFP responses. Proposers shall not submit to the District a re-typed or otherwise recreated 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 Construction Management Support Services for Administration Building
HVAC System Upgrade

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

RFP RESPONSE PACKET GUIDELINES

- AS DESCRIBED IN SECTION IV- RFP RESPONSE SUBMITTAL INSTRUCTIONS AND INFORMATION, PROPOSERS ARE TO SUBMIT ONE (1) ORIGINAL HARDCOPY RFP RESPONSE WITH ORIGINAL INK SIGNATURES CONTAINING THE FOLLOWING, IN THEIR ENTIRETY:
 - 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.
- IF PROPOSERS ARE MAKING <u>ANY</u> CLARIFICATIONS AND/OR AMENDMENTS, OR TAKING EXCEPTION TO ANY PART OF THIS RFP, THESE <u>MUST</u> BE SUBMITTED IN THE EXCEPTIONS, CLARIFICATIONS, AND AMENDMENTS SECTION OF THIS EXHIBIT A RFP RESPONSE PACKET. THE DISTRICT, AT ITS SOLE DISCRETION, MAY ACCEPT AMENDMENTS/EXCEPTIONS, OR MAY DEEM THEM TO BE UNACCEPTABLE, THEREBY RENDERING THE RFP RESPONSE DISQUALIFIED.
- BIDDERS SHALL NOT MODIFY DISTRICT LANGUAGE IN ANY PART OF THIS RFQ OR ITS EXHIBITS, NOR SHALL THEY QUALIFY THEIR RFQ 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 furnish, the articles and services specified in accordance with the RFP documents.
- 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: General or 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 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.						
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 ur	ndersigned acknowledges <u>ONE</u> of the f	ollowing (pleas	e check only one box)*:			
		Proposer is not an SBE nor a DVBE an	d is ineligible fo	or any Proposal preference; OR			
		Proposer is an SBE or DVBE as describe Employment Opportunity (EEO) Guid hyperlink contained in the CEP and Electrical CEP and	elines, <u>and</u> has	completed the CEP and EEO forms at the			
	none v	will be given. For additional informatio act Equity Program and Equal Employm	n on SBE/DVBE	ineligible for Proposal preference and Proposal preference please refer to the ty Guidelines at the above referenced			
Officia	al Nam	e of Proposer (exactly as it appears on Prop	oser's corporate se	al and invoice):			
Street	Addre	ss Line 1:					
Street	Addre	ss Line 2:					
				Zip Code:			
Webp	age:						
Туре	of Entit	y / Organizational Structure (check	one):				
		Corporation	Joir	nt Venture			
		Limited Liability Partnership	Par	tnership			
		Limited Liability Corporation	☐ Noi	n-Profit / Church			
		Other:					



Jurisdiction of Organization Structure:						
Date of Organization Structure:						
Federal Tax Identification Number:						
Department of Industrial Relations (DIR) R	Registration Number:					
Primary Contact Information:						
Name / Title:						
Telephone Number:	Fax Nun	nber:				
E-mail Address:						
Street Address Line 1:						
City:	State:	Zip Code:				
SIGNATURE:						
Name and Title of Signer (printed):						
Dated this day of		20				



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. Each section is provided with a strongly recommended page length limitation.

- 1. <u>Transmittal Letter (1 page)</u>: The letter of transmittal should highlight the team's special qualities that District reviewers need to note as they read the proposal in detail. Provide a short statement of recent, relevant experience the team has had performing work similar in nature and scope to this project. It must clearly identify the names of the RAE, CIs, and other key personnel and sub consultants that will perform the work, and the Proposer's home office location where off-site work would be performed. The letter must also state the team's approach to meet the District's Contract Equity Program goals and insurance requirements. The letter should be signed by an individual having authority to execute an agreement with the District.
- 2. Project Approach (1-2 pages): The Project Approach shall clearly demonstrate the Proposer Team's proposal to meet the challenges this project poses (reference project description CM Staffing Plan and tentative construction schedule, Attachments A, B, and C). Address project understanding, including the approach to enforcing the construction requirements, providing effective work documentation, and ensuring compliance with occupied building constraints and limitations. Indicate the likely types of construction crews and work activities that may be working at different times during the project, and how this may impact inspection staffing. Address how the team proposes to adjust to variable construction approaches and methodologies that a construction contractor may employ, and identify any other factors that should be given consideration regarding the proper level of contractor control, and inspection/documentation of the work. This includes a complete discussion on methodology and ability to provide inspection coverage (type and disciplines of inspectors), and documentation of construction activities in a manner that is: 1) adequate to ensure conformance to meet intent of the bid documents, and 2) is a cost effective approach.
- 3. <u>Blended Staffing Plan & Assumptions (1-2 pages)</u>: Utilizing Table 1 in the specific requirement section of the RFP as basis of project duration, provide a simple one page bar schedule indicating proposed blended staffing for the project. Include duration start and stop dates for each key member of the team, and if services are anticipated to be needed on a full time or part time basis. Include an estimate of the number, duration and type of inspectors that will be needed to provide adequate inspection coverage and contractor control. List assumptions on a separate sheet, and include a summary of labor hours proposed to accomplish the work for each member.

[Note: The District understands that the number of inspectors required to inspect the work will be somewhat dependent on the Contractor's approach and scheduling of work. For purposes of this RFP, the **District requests that Proposers base their level of effort from Table 1 in Section C – Specific Requirements of the RFP.** The District expects at a minimum one member of the Proposer's team to be onsite whenever the construction contractor is working.]

- 4. **Project Team Organization & Responsibilities (1-2 pages)**: Include a clear statement of project team responsibilities and reporting relationships, inclusive of key staff proposed (by name) for key work tasks and responsibilities. Provide an organizational chart illustrating how Proposer would organize the team, indicating discipline, function, firm name, and reporting structure.
- 5. <u>Experience and Qualifications of Team and Staff (4 pages and 2 pages per resume):</u> Provide the following information to demonstrate the qualifications and experience of the Proposer, sub-consultants, and key personnel that would be assigned to the project. Include the names of key personnel, what projects, roles and responsibilities they had, dates of projects, and construction value of the projects, as follows:
 - (1) A brief description of three (3) projects performed within the last 10 years that best demonstrates the RAE and CI's skills and experience in contract administration and construction inspection of occupied building systems retrofits that are similar to the scope of this project.
 - (2) A brief description of three (3) projects that best demonstrate the Proposer Team's ability to blend with District staff to successfully carry out this project. Identify the project name, briefly describe what was done, start and completion dates, cost of CM services, and construction contract value.
 - (3) A description of any special team expertise that the Proposer or sub-consultants may apply to the project that has not been included in the above listing of projects.
 - (4) Resumes for key staff available to perform the required services. Resumes should include information that demonstrates that the individuals have sufficient years of relevant technical and administrative experience. Team members shall possess the required certifications, licenses, and qualifications required to perform the Scope of Services.

6. <u>List of Project References (1 page)</u>:

- (a) Proposers must use the templates in the "References" section of this Exhibit A RFP Response Packet to provide references.
- (b) References should have similar scope, volume, and requirements to those outlined in these specifications, terms, and conditions.

- Proposers must verify the contact information for all references provided is current and valid.
- Proposers are strongly encouraged to notify all references that the District may be contacting them to obtain a reference.
- (c) The District may contact some or all of the references provided in order to determine Proposer's performance record on work similar to that described in this RFP. The District reserves the right to contact references other than those provided in the RFP response and to use the information gained from them in the evaluation process.

7. Exceptions, Clarifications, Amendments (as needed):

- (a) The RFP response shall include a separate section calling out all clarifications, exceptions, and amendments, if any, to the RFP and associated RFP documents, which shall be submitted with the proposer's RFP response using the template in the "Exceptions, Clarifications, Amendments" section of this Exhibit A RFP Response Packet. If no exceptions are taken, submit the form noting "no exceptions".
- (b) THE DISTRICT IS UNDER NO OBLIGATION TO ACCEPT ANY EXCEPTIONS, AND SUCH EXCEPTIONS MAY BE A BASIS FOR RFP RESPONSE DISQUALIFICATION.

8. Contract Equity Program (as needed):

(a) Every proposer must fill out, 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 Construction Management Support Services for Administration Building HVAC System Upgrade

Proposer must provide a minimum of 3 references. Company Name: Address: Telephone Number: City, State, Zip: Services Provided / Date(s) of Service: Company Name: Address: Contact Person: Company Name: Contact Person: Address: Telephone Number: City, State, Zip: Services Provided / Date(s) of Service:	Proposer Name:							
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:	Proposer must provide a minimum of 3 references.							
City, State, Zip: Services Provided / Date(s) of Service: Company Name: Address: City, State, Zip: City, State, Zip: Services Provided / Date(s) of Service: City, State, Zip: Services Provided / Date(s) of Service:	Company Name:	Contact Person:						
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Company Name: Address: City, State, Zip: Services Provided / Date(s) of Service: Contact Person: Telephone Number: E-mail Address: Services Provided / Date(s) of Service:	City, State, Zip:	E-mail Address:						
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City, State, Zip: E-mail Address: Services Provided / Date(s) of Service:	Company Name:	Contact Person:						
Services Provided / Date(s) of Service:	Address:	Telephone Number:						
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Company Name: Contact Person:	Company Name:	Contact Person:						
Address: Telephone Number:	Address:	Telephone Number:						
City, State, Zip: E-mail Address:	City, State, Zip:	E-mail Address:						
Services Provided / Date(s) of Service:	Services Provided / Date(s) of Service:							
Company Name: Contact Person:	Company Name:	Contact Person:						
Address: Telephone Number:	Address:	Telephone Number:						
City, State, Zip: E-mail Address:	City, State, Zip:	E-mail Address:						
Services Provided / Date(s) of Service:	Services Provided / Date(s) of Service:							



Proposer Name:

EXCEPTIONS, CLARIFICATIONS, AMENDMENTS

RFP for Construction Management Support Services for Administration Building HVAC System Upgrade

List below	requests fo	r clarification	ons, exceptions, and amendments, if any, to the RFP and associated
RFP docum	nents, and s	ubmit with	your RFP response.
	ct is under r nse disqualif		n to accept any exceptions and such exceptions may be a basis for
	Reference to		Description
Page No.	Section	Item No.	
p. 23	D	1.c.	Proposer takes exception to

^{*}Print additional pages as necessary



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 include the required completed 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 bid the appropriate forms.

The CEP guidelines and forms can be found at the following direct link: **Contract Equity Program Guidelines and Forms**

The CEP guidelines and forms can also be downloaded from the District website at the following link: http://ebmud.com/business-center/contract-equity-program/

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



EXHIBIT B INSURANCE REQUIREMENTS

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 award.

The following are the minimum insurance limits, required by the District, to be held by the GENERAL OR PROFESSIONAL SERVICE PROVIDER performing on this RFP:

INDEMNIFICATION AND INSURANCE

A. Indemnification

GENERAL OR PROFESSIONAL SERVICE PROVIDER expressly agrees to defend, indemnify, and hold harmless the District and its Directors, officers, agents, and employees from and against any and all loss, liability, expense, claims, suits, and damages, including attorneys' fees, arising out of or resulting from GENERAL OR PROFESSIONAL SERVICE PROVIDER's, its associates', employees', subcontractors', or other agents' negligent acts, errors or omissions, or willful misconduct, in the operation and/or performance under this Agreement.

B. Insurance Requirements

GENERAL OR PROFESSIONAL SERVICE PROVIDER shall take out and maintain during the life of the Agreement all the insurance required in this section, and if requested shall submit certificates for review and approval by the District. The Notice to Proceed shall not be issued, and GENERAL OR PROFESSIONAL SERVICE PROVIDER shall not commence work until such insurance has been approved by the District. The certificates shall be on forms approved by the District. Acceptance of the certificates shall not relieve GENERAL OR PROFESSIONAL SERVICE PROVIDER of any of the insurance requirements, nor decrease the liability of GENERAL OR PROFESSIONAL SERVICE PROVIDER. The District reserves the right to require GENERAL OR PROFESSIONAL SERVICE PROVIDER to provide insurance policies for review by the District.

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 and must be before the date of this Agreement, and before the beginning of any Services related to this Agreement.

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 CONTRACTOR.

C. <u>Workers Compensation Insurance</u>

GENERAL OR PROFESSIONAL SERVICE PROVIDER shall take out and maintain during the life of the Agreement Workers Compensation Insurance for all of its employees on the project. In lieu of evidence of Workers Compensation Insurance, the District will accept a Self-Insured Certificate from the State of California. GENERAL OR PROFESSIONAL SERVICE PROVIDER shall require any subcontractor to provide it with evidence of Workers Compensation Insurance.

Waiver of Subrogation. Workers' Compensation insurance must contain a waiver of subrogation endorsement providing that each insurer waives any rights of recovery by subrogation, or otherwise, against the DISTRICT, its directors, officers, officials, agents, volunteers, and employees. CONSULTANT shall defend and pay any damages as a result of failure to provide the waiver of subrogation from the insurance carrier.

D. Commercial General Liability Insurance

GENERAL OR PROFESSIONAL SERVICE PROVIDER shall take out and maintain during the life of the Agreement <u>Automobile and General Liability Insurance</u> that provides protection from claims which may arise from operations or performance under this Agreement. If GENERAL OR PROFESSIONAL SERVICE PROVIDER elects to self-insure (self-fund) any liability exposure during the contract period above \$50,000, GENERAL OR PROFESSIONAL SERVICE PROVIDER is required to notify the District immediately. Any request to self-insure must first be approved by the District before the changed terms are accepted. GENERAL OR PROFESSIONAL SERVICE PROVIDER shall require any subcontractor or Professional Service Provider to provide evidence of liability insurance coverages.

The amounts of insurance shall be not less than the following:

\$2,000,000/Occurrence, Bodily Injury, Property Damage -- Automobile. \$2,000,000/Occurrence, Bodily Injury, Property Damage -- General Liability.

The following coverages or endorsements must be included in the policy(ies):

- 1. The District, its Directors, officers, and employees are Additional Insureds in the policy(ies) as to the work being performed under the contract.
- 2. The coverage is *Primary and non-contributory* to any other applicable insurance carried by the District.
- 3. The policy(ies) covers *contractual liability*.
- 4. The policy(ies) is written on an occurrence basis.

- 5. The policy(ies) covers the District's Property in Consultant's care, custody, and control.
- 6. The policy(ies) covers *personal injury* (libel, slander, and wrongful entry and eviction) liability.
- 7. The policy(ies) covers explosion, collapse, and underground hazards.
- 8. The policy(ies) covers products and completed operations.
- 9. The policy(ies) covers the use of *owned*, *non-owned*, and hired automobiles.
- 10. The policy(ies) and/or a separate pollution liability policy(ies) shall cover pollution liability for claims related to the release or the threatened release of pollutants into the environment arising out of or resulting from Consultant's performance under this agreement.

The policy(ies) will not be canceled nor the above coverages/endorsements reduced without 30 days written notice to East Bay Municipal Utility District at the address above.

E. <u>Professional Liability</u>

GENERAL OR PROFESSIONAL SERVICE PROVIDER shall take out and maintain during the life of the Agreement Professional Liability Insurance for the project. In lieu of evidence of Professional Liability insurance, the District will accept a Self-Insured Certificate from the State of California. GENERAL OR PROFESSIONAL SERVICE PROVIDER shall require any subcontractor to provide it with evidence of Workers Compensation Insurance.

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, CONTRACTOR must purchase an extended period of coverage for a minimum of three (3) years after completion of the Services.



EXHIBIT C CONSULTING AGREEMENT

(Standard Consulting Agreement for Contracts Greater than \$80,000 - Revised 7/10/18) (Note: Reference District Procedure No. 451) CONSULTING AGREEMENT FOR EAST BAY MUNICIPAL UTILITY DISTRICT

(Project Title)

THIS Agreement is made and entered into this _____ day of (month), 201_, 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 (need for project); and

WHEREAS, DISTRICT has completed (completed projects that pertain to this project - optional); and

WHEREAS, CONSULTANT has submitted a proposal to provide consulting services for (state type -"preparation of planning documents", "preparation of design documents", or "construction management support services") for the (project title) 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 Directors	has authoriz	ed the contra	ct by Motion
Number	<u>,</u>				

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 CONSULTANT's work products shall be completed and submitted in accordance with DISTRICT's standards specified, and according to the schedule listed, in Exhibit A. The completion dates specified herein may be modified by mutual agreement between DISTRICT and CONSULTANT provided that DISTRICT's Project Manager notifies CONSULTANT of modified completion dates by letter. CONSULTANT agrees to

- diligently perform the services to be provided under this Agreement. In the performance of this Agreement, time is of the essence.
- 1.3 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 (*state type for example "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.
- 1.4 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.
- 1.5 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 subconsultants 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 subconsultants may retain and use copies of such documents, with written approval of DISTRICT.
- 1.6 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.
- 1.7 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.
- 1.8 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 the CONSULTANT for accomplishing the results.

- 1.9 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.
- 1.10 It is further understood and agreed that as an independent contractor and not an employee of DISTRICT, neither the 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 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.

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), plus a Professional Fee (prorata dollar profit). The Professional Fee shall be subject to a Professional Fee Ceiling of \$(dollars). Total compensation under the Agreement shall not exceed a Maximum Agreement 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.

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 the Agreement and CONSULTANT shall be entitled to no other compensation or damages and expressly waives same. Termination under this Article 4 shall not relieve CONSULTANT of any warranty obligations or the obligations under Articles 1.4 and 7.1.
- 4.3 This Agreement may be terminated by CONSULTANT upon 10 days written notice to DISTRICT only in the event of substantial failure by DISTRICT to fulfill its obligations under this Agreement through no fault of the CONSULTANT.
- 4.4 If this Agreement is terminated, payment of the Professional Fee shall be in proportion to the percentage of work that DISTRICT judges satisfactorily performed up to the effective date of termination. The Professional Fee shall be prorated based upon a ratio of the actual Direct Labor and Indirect Costs expended to date divided by the Cost Ceiling.

ARTICLE 5 - PROJECT MANAGERS

- 5.1 DISTRICT designates (*District Project Manager's name*) 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 the 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 designated personnel or subconsultant shall be subject to approval by the DISTRICT Project Manager. (*The following sentence is optional.*) CONSULTANT

hereby commits an average of (1 to 100) percent of (Consultant Project Manager's name) time on this project for the duration of the project.

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.
- 6.2 Designated CEP compliance for the duration of this Agreement is listed in Exhibit C, which is attached hereto and incorporated herein. CONSULTANT shall maintain records of the total amount actually paid to each subconsultant. Any change of CONSULTANT'S listed subconsultants shall be subject to approval by the DISTRICT'S Project Manager.

ARTICLE 7 - INDEMNIFICATION AND INSURANCE

7.1 <u>Indemnification</u>

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, expense, claims, suits, and damages, including attorneys' fees, arising out of or resulting from CONSULTANT's, its associates', employees', subconsultants', or other agents' negligent acts, errors or omissions, or willful misconduct, in the operation and/or performance under this Agreement.

- 7.2 CONSULTANT shall perform part of the work at sites where the DISTRICT's facilities are to be constructed, and which may contain unknown working conditions and contaminated materials. CONSULTANT shall be solely responsible for the health and safety of CONSULTANT's employees. CONSULTANT shall designate in writing to DISTRICT the field employee who is responsible for the health and safety of its employees. The responsible employee shall have experience and knowledge of all Federal, State and local health and safety regulation requirements. All CONSULTANT personnel on construction sites shall have received all OSHA required health and safety training.
- 7.3 In the event that any hazardous materials are encountered during the services provided by CONSULTANT or the work undertaken by construction contractors, DISTRICT shall sign any and all manifests relating to the generation, treatment, disposal or storage of all wastes associated with the work. Additionally, nothing contained in this Agreement shall be construed or interpreted as requiring CONSULTANT to assume the status of a generator, storer, treater, transporter, or disposal facility as those terms appear within the

Resource Conservation and Recovery Act, 42 USCA, Section 6901, et seq. (RCRA), or within any state statute of similar effect governing the generation, storage, treatment, transportation, or disposal of wastes.

7.4 It is agreed and understood by CONSULTANT and DISTRICT that the design services have been completed by (*design consultant's name*) and therefore, CONSULTANT did not undertake any design activity or have design responsibility of the facilities to be constructed prior to execution of this Agreement.

7.5 <u>Insurance Requirements</u>

CONSULTANT shall take out and maintain during the life of the Agreement all the insurance required in this ARTICLE, and shall submit certificates for review and approval by DISTRICT. The Notice to Proceed shall not be issued, and CONSULTANT shall not commence work until such insurance has been approved by DISTRICT. The certificates shall be on forms provided by DISTRICT.

Acceptance of the certificates shall not relieve CONSULTANT of any of the insurance requirements, nor decrease the liability of CONSULTANT. DISTRICT reserves the right to require CONSULTANT to provide insurance policies for review by DISTRICT.

7.6 <u>Workers Compensation Insurance</u>

CONSULTANT shall take out and maintain during the life of the Agreement, <u>Workers Compensation Insurance</u>, for all of its employees on the project. In lieu of evidence of Workers Compensation Insurance, DISTRICT will accept a Self-Insured Certificate from the State of California. CONSULTANT shall require any subconsultant to provide it with evidence of Workers Compensation Insurance.

7.7 Commercial General Liability Insurance

CONSULTANT shall take out and maintain during the life of the Agreement <u>Automobile and General Liability Insurance</u> that provides protection from claims which may arise from operations or performance under this Agreement. If CONSULTANT elects to self-insure (self-fund) any liability exposure during the contract period above \$50,000, CONSULTANT is required to notify the DISTRICT immediately. Any request to self-insure must first be approved by the DISTRICT before the changed terms are accepted. CONSULTANT shall require any subconsultant to provide evidence of liability insurance coverages.

The amounts of insurance coverages shall not be less than the following:

\$2,000,000/Occurrence, Bodily Injury, Property Damage – Automobile.

\$2,000,000/Occurrence, Bodily Injury, Property Damage – General Liability.

The following coverages or endorsements must be included in the policy(ies):

- 1. The DISTRICT, its Directors, Officers, and Employees are Additional Insureds in the policy(ies) as to the work being performed under this Agreement.
- 2. The coverage is Primary and non-contributory to any other insurance carried by DISTRICT.
- 3. The policy(ies) cover(s) contractual liability.
- 4. The policy(ies) is/are written on an occurrence basis.
- 5. The policy(ies) cover(s) District's Property in Consultant's care, custody and control.
- 6. The policy(ies) cover(s) personal injury (libel, slander, and wrongful entry and eviction) liability.
- 7. The policy(ies) cover(s) explosion, collapse and underground hazards.
- 8. The policy(ies) cover(s) products and completed operations.
- 9. The policy(ies) cover(s) use of owned, non-owned and hired automobiles.
- 10. The policy(ies) and/or a separate pollution liability policy(ies) shall cover pollution liability for claims related to the release or the threatened release of pollutants into the environment arising out of or resulting from Consultant's performance under this agreement.
- 11. The policy(ies) will not be canceled nor the above coverages/endorsements reduced without 30 days written notice to East Bay Municipal Utility District at the address above.

7.8 Professional Liability Insurance

CONSULTANT shall take out and maintain during the life of the Agreement, professional liability insurance (Errors and Omissions) with a minimum of \$1,000,000 of liability coverage. A deductible may be acceptable upon approval of the DISTRICT. The policy shall provide 30 days advance written notice to DISTRICT for cancellation or reduction in coverage.

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) (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 Engineering and Construction Department P.O. Box 24055 Oakland, CA 94623-1055

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.

<u>ARTICLE 9 - MISCELLANEOUS</u>

- 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 The 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. The 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 contract, 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 contract or any part. CONSULTANTS determined to be in 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 the DISTRICT under this Agreement.

ARTICLE 10 - TERM

Unless terminated pursuant to Article 4 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
Xavier Irias,	
Director of Engineering and Construction	
Approved As To Form	
By:	
for the Office of the General Counsel	
(CONSULTING FIRM'S NAME, ALL CAPS & BOLD)	
By:	Date
(Name),	
(Title)	

Rev. 7/10/18

EXHIBIT A

East Bay Municipal Utility District (Project Title)

SCOPE OF SERVICES

I. CONSULTANT SERVICES

CONSULTANT shall provide the following:

Contracted Services

(State each task with associated task number; specifically call out any survey work)

Optional Services

(State each task with associated task number)

II. PROJECT SCHEDULE

(List schedule milestones and completion dates)

EXHIBIT B

East Bay Municipal Utility District (Project Title)

COMPENSATION

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 agreed
 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, Subconsultant Services, Other Direct Costs, and a Professional Fee. 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 actual hourly rate for such employee's labor. Hours worked shall be rounded-up to the nearest quarter-hour (0.25) increment. Labor costs for principals shall be based upon the actual hourly rate of pay for those individuals. Labor rates shall be based on a normal 8-hour day, 40-hour week. DISTRICT will pay all personnel at their regular rate including any work performed on overtime or on holidays or weekends.

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 the DISTRICT's services 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 Subconsultant Services

Subconsultant 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 the 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 (air fare, 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 Professional Fee

As a portion of the total compensation to be paid to CONSULTANT, DISTRICT shall pay the Professional Fee, subject to the agreed Professional Fee Ceiling of \$(dollars) as specified in Exhibit B-1, as profit for services rendered by CONSULTANT covered by this Agreement. CONSULTANT shall earn the Professional Fee based on a (insert rate) percent markup of CONSULTANT's Direct Labor and Indirect Costs billed and approved.

2.6 Budget Amounts

	Contracted Services	Optional <u>Services</u>	Maximum Services*
Cost Ceiling Professional Fee Ceiling	\$(dollars) (dollars)	\$(dollars) (dollars)	\$(dollars) (dollars)
Agreement Ceiling	(dollars)	(dollars)	(dollars)

^{* (}Maximum Services is the sum of Contracted and Optional Services. If your scope has no Optional Services, delete the Contracted and Optional Services columns.)

The Cost Ceiling shown above is based upon the cost estimate and labor hours attached hereto as Exhibit B-1 and Exhibit B-2. Costs described above, comprising Direct Labor, Indirect Costs, Subconsultant Services, Other Direct Costs, and Professional Fee, shall be payable up to the Agreement Ceiling as specified herein.

2.7 Billing and Payment

CONSULTANT shall invoice DISTRICT monthly for the actual costs incurred and a prorated Professional Fee for work performed during the previous month. Actual costs shall include Direct Labor, Indirect Costs, Subconsultant Services, and Other Direct Costs as specified herein. Actual costs shall be invoiced by task as described in Exhibit A. 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 (.25) on each date services were performed and by whom. Supporting documentation for the invoice 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 subconsultant(s) and outside service(s) shall be attached. (Insert the following sentence if paragraph 2.9 below applies and is included in agreement. "Where CONSULTANT is required by law to pay prevailing wage rates, supporting documentation for such work shall be in accordance with guidelines set forth below and shall include certified payroll reports. ") DISTRICT shall pay CONSULTANT within thirty (30) days, upon receipt of a proper CONSULTANT invoice, (Optional insert - include the following words here only if retention will be accumulated: "the amount invoiced less a ten percent (10%) retention amount,"), 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. (Optional insert - include the following sentence here only if retention will be accumulated: "The retention accumulated to date shall be paid by DISTRICT upon DISTRICT's acceptance of the final version of all documents specified in ARTICLE 1 - SCOPE OF WORK, paragraph 1.6.'')

A ceiling price is in effect for the entire Scope of Services. If the authorized Agreement Ceiling, including the authorized Professional Fee Ceiling, is reached, CONSULTANT shall complete the agreed-upon work for the authorized Agreement Ceiling. Labor hours may be reallocated within the tasks without renegotiation of the Agreement with written approval from the DISTRICT Project Manager in such a manner so as not to exceed the Agreement ceiling price. In no event shall the Cost Ceiling of the Agreement or the Professional Fee Ceiling be increased unless there is a written amendment of this Agreement.

2.8 <u>Budget Status Reports</u>

For the duration of this Agreement, the CONSULTANT shall provide DISTRICT with ("bi-weekly" or "monthly" depending on duration of project) 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 subconsultant time sheets up to a date within 3 weeks of the date of the budget status report.

- 2.9. <u>Prevailing Wages and Other Requirements for Construction Inspection, and Preconstruction Phases of Construction.</u>
 - 2.9.1 All Contractors and Subcontractors of any tier bidding on, or offering to performing work on a public works project shall first be registered with the State Department of Industrial Relations (DIR) pursuant to Section 1725.5 of the Labor Code. No bid will be accepted nor any contract entered into without proof of the Contractor and Subcontractors' current registration with the DIR (LC § 1771.1).
 - 2.9.2 All public works projects awarded after January 1, 2015, are subject to compliance monitoring and enforcement by the DIR (LC § 1771.4) and all Contractors are required post job site notices, "as prescribed by regulation" (LC § 1771.4).
 - 2.9.3 Pursuant to Section 1773 of the Labor Code, the District has obtained from the Director of Industrial Relations of the State of California, the general prevailing rates of per diem wages and the general prevailing rates for holiday and overtime work in the locality in which the Work is to be performed, for each craft, classification, or type of worker needed to execute the contract. A copy of the prevailing wage rates is on file with the District and available for inspection by any interested party at www.dir.ca.gov.
 - 2.9.4 The Contractor shall post a copy of the general prevailing rate of per diem wages at the jobsite pursuant to Section 1773.2 of the Labor Code.
 - 2.9.5 Pursuant to Section 1774 of the Labor Code, the Contractor and any of its Subcontractors shall not pay less than the specified prevailing rate of wages to all workers employed in the execution of the contract.
 - 2.9.6 The Contractor shall, as a penalty to the State or the District, forfeit not more than the maximum set forth in Section 1775 of the Labor Code for each calendar day, or portion thereof, for each worker paid less than the prevailing rates for the work or craft in which the worker is employed under the contract by the Contractor or by any Subcontractor under him. The difference between the prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which such worker was paid less than the stipulated prevailing wage rate shall be paid to such worker by the Contractor.
 - 2.9.7 General prevailing wage determinations have expiration dates with either a single asterisk or a double asterisk. Pursuant to California Code of Regulations, Title 8, Section 16204, the single asterisk means that the general prevailing wage determination shall be in effect for the specified contract duration. The double asterisk means that the predetermined wage

- modification shall be paid after the expiration date. No adjustment in the Contract Sum will be made for the Contractor's payment of these predetermined wage modifications.
- 2.9.8 The Contractor and each Subcontractor shall keep an accurate payroll record, showing the name, address, social security number, work classification, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker or other employee employed in connection with the Work. The payroll records shall be certified and shall be available for inspection in accordance with the provisions of Section 1776 of the Labor Code. Certified payroll records shall be on the forms provided by the DIR or contain the same information required on the Department's form
- 2.9.9 For public works projects awarded on or after April 1, 2015, or that are still ongoing after April 1, 2016, no matter when awarded, each Contractor and Subcontractor shall furnish the certified payroll related records as more specifically described above and in Labor Code section 1776 directly to the Labor Commissioner (see LC § 1771.4). These records shall be provided to the Labor Commissioner at least monthly or more frequently if required by the terms of the Contract. For exception on projects covered by collective bargaining agreements like a PLA, please see Labor Code section 1771.4.
- 2.9.10 In the event of noncompliance with the requirements of Section 1776 of the Labor Code, the Contractor shall have 10 days in which to comply subsequent to receipt of written notice specifying in what respects such Contractor must comply with said Section. Should noncompliance still be evident after such 10-day period, the Contractor shall, as a penalty to the State or the District, forfeit the amount set forth in Section 1776 of the Labor Code for each calendar day, or portion thereof, for each worker, until strict compliance is effectuated. Upon the request of the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement, such penalties shall be withheld from progress payments then due.
- 2.9.11 Pursuant to the provisions of Sections 1810, et seq. of the Labor Code the time of service of any worker employed upon the work shall be limited and restricted to eight hours during any one calendar day, and forty hours during any one calendar week, unless work performed by employees of the Contractor in excess of eight hours per day, and forty hours during any one calendar week, shall be permitted upon compensation for all hours worked in excess of eight hours per day at not less than one and one half times the basic rate of pay.

- 2.9.12 The Contractor shall, as a penalty to the State or the District, forfeit the amount set forth in Section 1813 of the Labor Code for each worker employed by the Contractor or by any Subcontractor for each calendar day during which such worker is required or permitted to work more than eight hours in any calendar day and forty hours in any one calendar week in violation of the provisions of Labor Code, Sections 1810, et seq.
- 2.9.13 The Contractor and every Subcontractor shall keep an accurate record showing the name of and the actual hours worked each calendar day and each calendar week by each worker employed by him in connection with the Work; the record shall be kept open at all reasonable hours to the inspection of the District and to the Division of Labor Standards Enforcement of the State of California.
- 2.9.14 In the performance of a public works contract, the Contractor and any Subcontractor shall comply with the provisions concerning the employment of apprentices in Section 1777.5 of the Labor Code and any amendments thereof. In the event the Contractor or any Subcontractor willfully fails to comply with this requirement the Contractor or Subcontractor shall be subject to the penalties for noncompliance in Labor Code section 1777.7.
- 2.9.15 The Contractor and every Subcontractor shall post at the workplace and comply with all required wage related workplace postings. Copies of the required postings may be downloaded or ordered electronically from the Department of Industrial Relations website at http://www.dir.ca.gov/wpnodb.html.

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

EXHIBIT B-1

East Bay Municipal Utility District (Project Title)

COST DISTRIBUTION

	Consultant				Subconsultants								
	Direct Labor				Sub. #1			Sub. #2					
	Project	Project				Project	Assist	•	Project	Assist.	Pı	rofes-	
	Manager	_	Drafting	Indirec		Eng.	Eng.		Eng.	Eng	Total s		
Salary Rate (\$/hr.) <u>Services</u>	_(****)	<u>(****)</u>	(****) Total	Costs	ODCs*	<u>(****)</u>	<u>(****)</u>	Cost	(****)	(****) Cost F	<u>ee**</u>	Cost
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 Agreement (T	Total of Su	ıbtotals I.	& II.)			(***)	(***)	(***)	(***)	(***)	(***)		

^{*} ODCs = Other Direct Costs.

^{**} Professional Fee on consultant Direct Labor& Indirect Costs only. Should not include prime consultant markup on subconsultants.

^{***} Amount includes prime consultant markup on subconsultant.

^{****} Insert salary rate.

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

EXHIBIT B-2

East Bay Municipal Utility District (Project Title)

LABOR DISTRIBUTION

	Consultant				Subconsultants						
					Sub. #1			Sub. #2			
	Project	Project	D (:	0.11	Project			Project	Assist		m . 1
Services(*)	<u>Manager</u>	<u>Engineer</u>	<u>Drafting</u>	<u>Subtotal</u>	Eng.	Eng.	Subtotal	Eng.	<u>Eng</u>	Subtotal	<u>Total</u>
I. Contracted Services											
Task 1.1: Task 1.2: Task 2.1: Task 2.2: Subtotal											
II. Optional Services											
Task 3: Task 4: Subtotal											
TOTAL											

(* Include both consultant and subconsultant hours. Also, include the percent time commitment for key personnel if a critical issue for success of the project.)

EXHIBIT C

East Bay Municipal Utility District (Project Title)

CEP COMPLIANCE

FIRMS UTILIZED		MINIMUM AMOUNT*	MINIMUM PERCENT**
(Name of Subconsultant's firm)		\$(dollars)	(1 to 99)
(Name of Subconsultant's firm)		\$(dollars)	(1 to 99)
	TOTAL	\$(dollars)	(1 to 99)

^{*} Does not include consultant's markup. (Include this footnote only if your contract includes markup on subconsultants.)

^{**} Based on a Maximum Services Agreement Ceiling amount of \$(dollars).



EXHIBIT D EXCERPT OF SCOPE OF WORK FOR DESIGN CONSULTANT

Task 2.3 Design Support during Construction

Provide the following design support during construction of the occupied space and central plant improvements.

Task 2.3.1 Submittals Review, RFI Response and Change Order Scoping

Review Contractor submittals, respond to technical RFIs, and prepare the scope of design-related change orders. The budget has been based on review of 70 submittals at an average of 3 hours of review per submittal, response to 120 RFIs at an average of 2 hours of effort per RFI, and preparation of the scope of 40 change orders at an average of 5 hours of effort per change order. CONSULTANT shall provide submittal reviews, RFI responses and change order scopes within time frames indicated on submittal forms or other forms or emails, or shall contact DISTRICT if there is a justification to extend time frames. CONSULTANT will internally track submittals to make sure timing targets are met.

Task 2.3.2 Support with Site Meetings, Observations and Punch Lists

Attend Contractor coordination meetings as requested, visit the site to observe work as needed to address field issues, and participate in development of preliminary and final punch lists. The budget has been based on attending 60 Contractor coordination meetings at an average of 1 hour per meeting, performing 20 on-site observations at an average of 4 hours per visit, and participating in 2 punch list development visits at an average of 6 hours per visit.

Deliverables

Submit the following deliverables using EADOC construction management software provided by the District:

- Submittal review comments
- RFI Responses
- Scope of design-related change orders
- Comments on site observation visits, as applicable
- Preliminary and final punch list items observed by CONSULTANT

Task 2.4 Commissioning

Provide commissioning services for electrical and mechanical equipment installed. The services shall include verifying that the systems are operating as designed by reviewing installed set-points, control sequences, trend review, and functional testing, and other parameters defined during design. Commissioning services and findings shall be performed in coordination with the DISTRICT and documented in a final commissioning report. Commissioning elements shall include:

- Commissioning specifications
- Commissioning plan
- Pre-functional tests/checklists installation verification

- Commissioning meetings
- Review TAB report, controls submittal and sequences of operation, and installed set points
- Functional performance test scripts and onsite testing
- Performance trend review
- Final commissioning report

Implementation of tasks within the commissioning scope of work will be guided by ASHRAE and BCA Commissioning guidelines. The following systems altered as part of this project will be commissioned (as applicable based on the implemented energy efficiency measures). This includes the following systems:

- HVAC terminal units and associated controls
- Central Plant HVAC systems and associated controls (including air handlers serving floors 1-3)
- Lighting systems and controls
- Power metering equipment

The final commissioning report shall address Phases 1 and 2 of the project. The report shall include final operating parameters, settings and configurations; describe areas of installed mechanical and electrical systems needing additional improvement, if any; describe any further tuning or adjustments to optimize operations of the upgraded HVAC system; present recommendations, if any, to improve mechanical or electrical systems not addressed in this project.

The budget has been based on an expectation that the project scope will not trigger the commissioning requirements set forth in the 2013 edition of Title 24. If Title 24 revisions effective January 2017 require revisions to the commissioning scope of services, the budget will be adjusted accordingly.

Deliverables

Submit the following documents in MS Word for review and PDF for final copy and provide 4 paper copies.

- Occupied Space and Central Plant Improvements commissioning specifications
- Occupied Space and Central Plant Improvements commissioning plan
- Occupied Space and Central Plant Improvements functional test scripts and testing results
- Final commissioning report

Task 2.5 Measurement and Verification (M&V)

Perform M&V model calibration activity per IPMVP. Utilize BMS trend data showing post-commissioning operation of building systems. Report any large discrepancies in predicted and actual system or end use energy use and why systems may be under performing for DISTRICT to get the best value from M&V activities. Provide final M&V

report including a summary of installed measures, actual cost, and realized energy savings, and a comparison of pre-construction energy savings with actual post-construction energy savings.

Deliverables

- Post-installation energy model One (1) electronic file compatible with EnergyPlus model;
- Post-installation M&V report One (1) electronic copy in PDF format and four (4) paper copies. The M&V report shall include a summary of the inputs and assumptions used in the energy model.

Task 2.6 Energy Star Certification

CONSULTANT will provide energy data and other required documentation for DISTRICT to earn Energy Star certification via Portfolio Manager.

AMC ADMINISTRATION BUILDING HVAC UPGRADE

Task 3 Adeline Maintenance Complex (AMC) Administration Building HVAC Upgrade

Upon written direction to proceed with Task 3, provide design, design support during bidding and construction, and commissioning services for an upgrade of the HVAC, HVAC control, and lighting systems at the AMC Administration Building. The AMC Administration Building is approximately 50,000 sf and located at 21st Street and Adeline Street in Oakland, CA. Upgrade elements include the following:

- Install a new central control system that can communicate to the Building Management Control System (BMCS) in the main Administration Building downtown. CONSULTANT to alert the DISTRICT of any major difficulties with achieving this objective prior to 50% design.
- Upgrade the lighting from T12 technology to LED
- Install DDC controls to the variable air volume boxes
- Replace existing boiler 1,670 MBTU (input), 82% efficient induced draft boiler
- Replace the existing 115 ton Trane "boxcar" air condition unit.

CONSULTANT shall perform the following tasks:

- Existing building assessment
- PG&E incentive/rebate submission support
- Load calculations
- Full HVAC and lighting design
- Title 24 compliance documentation
- Bid support
- Design support during construction
- Commissioning