

SECTION 2 - CONTRACTOR'S PROPOSAL

CONTRACTOR'S NAME: LEED Electric, Inc.

THE HONORABLE MAYOR AND CITY COUNCIL MEMBERS
 CITY OF GARDEN GROVE
 11222 ACACIA PARKWAY
 GARDEN GROVE, CALIFORNIA 92840
 SUBJECT PROJECT:

SPECIFICATION NO. 779
SCADA MASTER PLAN IMPLEMENTATION
TRASK & WESTHAVEN RESERVOIR/BPS
SCADA IMPROVEMENTS PROJECT
PROJECT NO. CP1268010 -- DRAWING NO. W-627

Gentlemen/Ladies:

The undersigned, having carefully examined the Plans and Specifications for the above subject project and having personally visited the site of the work and been made familiar with the conditions, HEREBY PROPOSE to furnish all labor, materials, equipment and transportation, and do all the work required to complete the said work in accordance with the said Plans and Specifications for the unit prices named in the following bid proposal. Furthermore, the following bid items include removal and replacement of Concrete and/or AC pavement, markers, and striping.

TOTAL BID PROPOSAL

Item	Approx. Quantity	Unit	Item With Unit Price Written In Words *	Unit Price	Item Total
1	8	%	Clearing, Grubbing, Mobilization / Demobilization.	\$ 76,750	\$ 76,750
Per Percentage					
2	1	LS	Trask Reservoir/BPS: Demolition and modifications to existing control panel (PLC-TSK) as indicated on the Drawings.	\$ 187,000	\$ 187,000
Per Lump Sum					
3	1	LS	Trask Reservoir/BPS: Route new conduit(s), conductors, junction boxes as indicated on the Drawings.	\$ 60,600	\$ 60,600
Per Lump Sum					
4	1	LS	Trask Reservoir/BPS: Demolition and replacement of existing chemical dosing skid as indicated on the Drawings.	\$ 164,000	\$ 164,000
Per Lump Sum					

SECTION 2 – CONTRACTOR’S PROPOSAL (Continued)

Item	Approx. Quantity	Unit	Item With Unit Price Written In Words *	Unit Price	Item Total
5	1	LS	Trask Reservoir/BPS: Modify existing chemical pump starter, replace receptacle, install cord cap.	\$ <u>1,400</u>	\$ <u>1,400</u>
				Per Lump Sum	
6	2	EA	Trask Reservoir/BPS: Demolition and replacement of solenoid controls on North and South Altitude Valves (two solenoids per altitude valve) as indicated on the Drawings.	\$ <u>2,950</u>	\$ <u>5,900</u>
				Per Each	
7	1	LS	Trask Reservoir/BPS: Demolition and replacement of Station Flowmeter as indicated on the Drawings.	\$ <u>54,700</u>	\$ <u>54,700</u>
				Per Lump Sum	
8	2	EA	Trask Reservoir/BPS: Demolition and replacement of existing MurCal control panel as indicated on the Drawings.	\$ <u>69,000</u>	\$ <u>138,000</u>
				Per Each	
9	900	LF	Trask Reservoir/BPS: Route new single-mode, fiber optic cable from PLC-TSK (located at Trask pump station) to RIO-W20 (located at Well 20 Building) as indicated on the Drawings.	\$ <u>25.5</u>	\$ <u>15,300</u>
				Per Linear Foot	
10	1	LS	Trask Reservoir/BPS: Install and connect new Remote I/O (RIO) enclosure (RIO-W20) at the Well 20 Building as indicated on the Drawings.	\$ <u>51,500</u>	\$ <u>51,500</u>
				Per Lump Sum	
11	1	LS	Trask Reservoir/BPS: Site Acceptance Test, Loop Check, and Commissioning Support	\$ <u>50,700</u>	\$ <u>50,700</u>
				Per Lump Sum	
12	1	LS	Westhaven Reservoir/BPS: Demolition and modifications to existing control panel (RIO-WH) as indicated on the Drawings.	\$ <u>145,000</u>	\$ <u>145,000</u>
				Per Lump Sum	

SECTION 2 – CONTRACTOR’S PROPOSAL (Continued)

Item	Approx. Quantity	Unit	Item With Unit Price Written In Words *	Unit Price	Item Total
13	1	LS	Westhaven Reservoir/BPS: Route new conduit(s), conductors, junction boxes as indicated on the Drawings.	\$ <u>84,900</u>	\$ <u>84,900</u>
				Per Lump Sum	
14	1	LS	Westhaven Reservoir/BPS: Demolition and replacement of existing chemical dosing skid as indicated on the Drawings.	\$ <u>172,100</u>	\$ <u>172,100</u>
				Per Lump Sum	
15	1	LS	Sawcut and patch asphalt.	\$ <u>9,700</u>	\$ <u>9,700</u>
				Per Lump Sum	
16	1	LS	Westhaven Reservoir/BPS: Modify existing chemical pump starter, replace receptacle, install cord cap.	\$ <u>20,600</u>	\$ <u>20,600</u>
				Per Lump Sum	
17	1	EA	Westhaven Reservoir/BPS: Demolition and replacement of solenoid controls on the Altitude Valve (two solenoids per altitude valve) as indicated on the Drawings.	\$ <u>6,500</u>	\$ <u>6,500</u>
				Per Each	
18	4	EA	Westhaven Reservoir/BPS: Installation of new intrusion switches for tank vents and tank access hatches as indicated on the Drawings.	\$ <u>4,650</u>	\$ <u>18,600</u>
				Per Each	
19	1	LS	Westhaven Reservoir/BPS: Trench and install new duct bank with 3x 1-1/2" conduits between the Pump Room and the Sodium Hypochlorite Room as indicated on the Drawings.	\$ <u>21,000</u>	\$ <u>21,000</u>
				Per Lump Sum	
20	1	LS	Westhaven Reservoir/BPS: Demolish existing OPL panel (RP-WH) and retrofit with relay controls as indicated on the Drawings.	\$ <u>46,450</u>	\$ <u>46,250</u>
				Per Lump Sum	

SECTION 2 – CONTRACTOR’S PROPOSAL (Continued)

Item	Approx. Quantity	Unit	Item With Unit Price Written In Words *	Unit Price	Item Total
21	1	EA	Westhaven Reservoir/BPS: Retrofit existing PFAS PLC panel (CP-0021) as indicated on the Drawings.	\$ <u>7,000</u>	\$ <u>7,000</u>
				Per Each	
22	1	EA	Westhaven Reservoir/BPS: Demolish existing Station Pressure Transmitter as indicated on the Drawings.	\$ <u>2,400</u>	\$ <u>2,400</u>
				Per Each	
23	1	EA	Westhaven Reservoir/BPS: Install new Pressure Transmitter enclosure (PIT-WH) as indicated on the Drawings.	\$ <u>17,400</u>	\$ <u>17,400</u>
				Per Each	
24	1	EA	Westhaven Reservoir/BPS: Install new chlorine analyzer in the Pump Room as indicated on the Drawings.	\$ <u>2,800</u>	\$ <u>2,800</u>
				Per Each	
25	1	LS	Westhaven Reservoir/BPS: Site Acceptance Test, Loop Check, and Commissioning Support	\$ <u>40,000</u>	\$ <u>40,000</u>
				Per Lump Sum	
26	1	LS	Allowance to Accommodate Unknown Underground Obstructions, as Directed by City and Only If Required.	\$ <u>55,000</u>	\$ <u>55,000</u>
				Per Lump Sum	

* Each Bid Item includes: Furnishing all labor, equipment and materials

TOTAL BID PROPOSAL: \$ 1,455,100.00

TOTAL BID PROPOSAL WRITTEN IN WORDS: One Million, Four Hundred fifty-five Thousand, One Hundred Dollars, and Zero Centers.

The foregoing quantities are approximate only, being given as a basis for the comparison of bids, and the City of Garden Grove does not expressly or by implication, agree that the actual amount of work will correspond therewith, but reserves the right to increase or decrease the amount of any class or portion of the work as may be deemed necessary or expedient by the Engineer.

SECTION 2 – CONTRACTOR’S PROPOSAL (Continued)

NOTE: The contract will be awarded to the lowest responsible bidder, based on the amount shown under TOTAL BID PROPOSAL. IN CASE OF DISCREPANCY BETWEEN THE WORDS AND FIGURES, THE WORDS SHALL PREVAIL.

It is understood and agreed that:

(a) Pursuant to Section 1773.2 of the Labor Code, general prevailing wage rates set forth in the Department of Transportation publication entitled General Prevailing Wage Rates, which is a part of the contract shall be posted by the CONTRACTOR at a prominent place at the site of the work.

If there is a difference in the minimum wage rate predetermined by the Secretary of Labor and the prevailing wage rates determined by the Director of Industrial Relations, for similar classifications of labor, the CONTRACTOR and its SUBCONTRACTORS shall pay not less than the highest wage rate.

(b) No verbal agreement or conversation with any officer, agent or employee of CITY, either before or after the execution of the Agreement shall affect or modify any of the terms or obligations of this Proposal.

(c) CITY will not be responsible for any errors or omissions on the part of the undersigned in making up their bid, nor will bidders be released because of errors.

(d) The undersigned is licensed in accordance with the laws of the State of California.

(e) The undersigned hereby certifies that this Proposal is genuine and is not sham or collusive, or made in the interest or in behalf of any person not herein named, and that the undersigned has not directly or indirectly induced or solicited any other bidder to put in a sham bid; or any other person, firm or corporation to refrain from bidding, that the undersigned has not in any manner sought, by collusion, to secure for itself an advantage over any other bidder and that the unit prices proposed herein shall remain fully in effect for 180 calendar days from bid opening.

I declare under penalty of perjury that all statements or representations made herein are true and correct.

LEED Electric, Inc.

BIDDER'S NAME



AUTHORIZED SIGNATURE

DATE: 5/31/2023

Corporation

TYPE OF ORGANIZATION: INDIVIDUAL,
PARTNERSHIP OR CORPORATION

13138 Arctic Circle, Santa Fe Springs CA 90670
ADDRESS

(562) 270-9500
TELEPHONE

(562) 863-5723
FAX

7/31/2023

Expiration Date

379096

STATE OF CALIFORNIA LICENSE NUMBER

SECTION 3 - DESIGNATION OF SUBCONTRACTORS/REFERENCES

- The undersigned certifies that the sub-bids of the following listed SUBCONTRACTORS have been used in making up this bid, and that the SUBCONTRACTORS listed will be used for the work for which they bid, subject to the approval of the Engineer, and in accordance with the applicable provisions of the Specifications.

Bidder's Name LEED Electric, Inc.

LIST OF PROPOSED SUBCONTRACTORS

Each bidder is to set forth below the name and business address of each SUBCONTRACTOR with whom the bidder intends to enter into subcontracts for the performance of any work in excess of one-half of one percent of the bidder's total bid, and the portion of the work to be performed by each SUBCONTRACTOR. Substitution of bidders may only be made in accordance with Section 4107 of the Government Code of the State of California.

	Name of SUBCONTRACTOR	Address	Phone No.	Item of Work
1.	316 Engineering & Construction, Co Inc.	7434 Garvalia Ave. Rosemead, CA 91770	(818) 395-7989	Civil Amount \$ 14,000.00
				License Number: 986498 Expiration Date: 09/30/2023
2.	316 Engineering & Construction, Co Inc.	7434 Garvalia Ave. Rosemead, CA 91770	(818) 395-7989	Mechanical Amount \$ 13,650.00
				License Number: 986498 Expiration Date: 09/30/2023
3.				 Amount \$
				License Number: Expiration Date:
4.				 Amount \$
				License Number: Expiration Date:
5.				 Amount \$
				License Number: Expiration Date:

SECTION 4 – AFFIDAVIT TO ACCOMPANY PROPOSAL (Continued)

USE THIS FORM WHEN BIDDER IS A CO-PARTNERSHIP

N/A

State of California)
) ss.
County of Orange)

_____, Affiant(s),
Being first duly sworn, each for itself deposes and says:

That _____
(Names of all Partners)

are partners, doing business under the firm name and style of

_____ and that said co-partnership
(Name of Firm)

makes the accompanying proposal; that such proposal is genuine, and not sham or collusive, nor made in the interest or in behalf of any person not herein named, and that the bidder has not directly or indirectly induced or solicited any other bidder to put in a sham bid, or any other person, firm or corporation to refrain from bidding, and that the bidder has not in any manner sought by collusion to secure for itself an advantage over any other bidder.

Subscribed and sworn to before me _____

This _____ day of _____, 20_____.

Notary Public in and for the County of _____,
_____, State of _____

Signature: _____

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of LOS ANGELES

Subscribed and sworn to (or affirmed) before me on this 11th
day of May, 2023, by Seyed A. Jamali-Dinan

_____ ,
proved to me on the basis of satisfactory evidence to be the
person(s) who appeared before me.



(Seal)

Signature

Annette Iribarren

SECTION 4-A - PREVIOUS DISQUALIFICATION QUESTIONNAIRE

In accordance with Government Code Section 14310.5, the Bidder shall complete, under penalty of perjury, the following questionnaire:

QUESTIONNAIRE

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bid, ever been disqualified, removed, or otherwise prevented from bidding on; or completing a federal, state, or local government project because of a violation of law of a safety regulation?

Yes _____

No _____

If the answer is yes, explain the circumstances in the following space.

NOTE: This questionnaire constitutes a part of the Proposal and signature on the signature portion of this Proposal shall constitute signature of this questionnaire.

SECTION 4-B - QUESTIONNAIRE TO GENERAL CONTRACTORS

1. Were bid depository or registry services used in obtaining SUBCONTRACTOR bid figures in order to compute your bid?
Yes () No
2. If the answer to No. 1 is "yes," please forward a copy of the rules of each bid depository you used with this questionnaire. N/A
3. Did you have any source of SUBCONTRACTORS' bids other than bid depositories?
Yes () No
4. Has any person or group threatened you with SUBCONTRACTOR boycotts, union boycotts, or other sanctions to attempt to convince you to use the services or abide by the rules of one or more bid depositories?
Yes () No
5. If the answer to No. 4 is "yes," please explain the following details:
- (a) Date(s): N/A
- (b) Name of person or group:
- (c) Job involved (if applicable):
- (d) Nature of threats:
- (e) Additional comments:
(Use additional paper if necessary)

We declare under penalty of perjury that the foregoing is true and correct.

Dated this 31st day of May, 2023.

LEED Electric, Inc.

Name of Company

By  _____

Seyed A. Jamali Dinan

Title Chief Executive Officer

SECTION 4-C - QUESTIONNAIRE REGARDING BIDDERS

Number of years engaged in the contracting business under present business name

44

List of last five contracts performed which show experience in work of a nature similar to that covered in this proposal. If none, so indicate.

Year	Type of Work	Contract Amt	Location	For Whom Performed	Phone Number
2018	Electrical, SCADA	\$2.1 Million	Willmington, CA	LACDPW Adam Lee	626-458-6185
2019	Electrical, SCADA	\$765,305.00	Hermosa Beach, CA	LACDPW Cody Snider	626-458-6197
2022	Electrical, I&C	\$1,495,669.00	Valencia, CA	LACSD Irene Chang	(562) 908-4288x5817
2021	Electrical, I&C	\$2,310,747.00	Perris, CA	EMWD Dustin Wetter	(951) 928-3777x4322
2018	Electrical, SCADA, I&C	\$4,039,000.00	Carson, CA	MWD of SoCAL Joe Robles	(909) 392-2586

REFERENCES:

Following are the names, addresses and telephone numbers of firms or agencies with which you may confirm the past performances of the company in performing work of a similar nature and scope:

Firm/Address	Type of Work	Contact Person Telephone No.	Contract Amount
County of LA Department of Public Works 900 S Fremont Ave, Alhambra, CA 91803	Furnish & Install 9 Miles of Fiber Optics, Power and Instrumentation Cable for SCADA and Telemetry System and Flow Diversion.	Adam Lee, P.E. (626) 458-6185	\$2.1 Million
Metropolitan Water District of So. Cali. 700 Alameda St, Los Angeles, CA 90012	See Below.	Damien Romo (213) 220-4096	\$1,161,253.00
Eastern Municipal Water District 2270 Trumble Rd, Perris, CA 92570	Ductbank, Medium Voltage Switchgear, Control Panels, Motor Control Center, Electrical switchgear, QTY (4) 200HP AFV VFD's 480V, PLC and bypass system.	Dustin Wetter 951-928-3777	\$2,310,747.00
West Basin Municipal Water District 17140 Avalon Blvd, Carson, CA 90746	Ductbank, Medium Voltage Switchgear, Control Panels, DCS System, Motor Control Center and Pumps, 4160V, Qty (2) 600A with Main-Tie-Main Circuit Breaker	Kevin Cullen, MSCE (310) 660-6259	\$3,080,000.00
Metropolitan Water District of So. Cali. 700 Alameda St, Los Angeles, CA 90012	New Ground up Advanced water Treatment Demo Facility with 0.5MGD Clean Water Production. Systems installed MSR, Chemical Feed System, RO System, Advanced Oxidization UV. Turn Key Electrical and Instrumentation which included Prefabricated Electrical Building, Service Switchboard, 5kV Substation, MCC, VFD's, Main PLC (1,500 I/O's), RTU, Local Control Panels, (11) Analyzer Racks, 3,000I/O's, Ammonia, PLC & SCADA, Programming, Testing, Start-up & Commissioning	Joe Robles, P.E. (909) 392-2586	\$4,039,000.00

Bidder's Name: LEED Electric, Inc.

Authorized Signature: 

Seyed A. Jamali Dinan, CEO

Date: 5/31/2023

State of California CONTRACTOR's License No. 379096

CONTRACTOR's License Expiration Date 7/31/2023

Below: Constructing a new 15 feet by 50 feet concrete water quality instrumentation building; installing sample piping, instrumentation, analyzers, reservoir inlet sample pumps, backflow preventers, drain lines, potable water line, and electrical equipment; tying into existing utilities. Installation of 15kVA 480V UPS System.

SECTION 4-D - CONTRACTOR'S QUESTIONNAIRE

1. List any lawsuit(s) filed against you or your firm over the past ten (10) years for breach or non-performance of contract: None.

2. List the results of any lawsuit(s): N/A

3. List any claim(s) filed by SUBCONTRACTORs against you or your firm over the past ten (10) years: N/A

4. List the results of each claim: N/A

5. List any disciplinary action and the ultimate disposition within the past ten (10) years taken against you or your firm by the State CONTRACTOR's License Board: None.

6. List projects similar to the type applied for herein which you have worked on and how recently the project was performed: Dominguez Gap Barrier Telemetry Systems, Completed June 2018
West Coast Basin Barrier Telemetry System Phase IIB, January 2019
Mission Village Temporary Pumping Plant and Force Main, February 2019
Pala Lift Station Electrical Equipment Upgrade, July 2021
Advanced Water Treatment Demonstration Facility, December 2019

I DECLARE UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE, COMPLETE, ACCURATE AND CORRECT.

Dated: 5/31/2023



CONTRACTOR's Signature
Seyed A. Jamali Dinan, CEO