

CALTRANS
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
BID FOR

12

D-6

CONSTRUCTION ON STATE HIGHWAY IN
ORANGE COUNTY IN LA HABRA AND WHITTIER AT VALLEY HOME AVENUE
In District 12 on Route 72

UNDER

Notice to Bidders and Special Provisions dated June 27, 2016
Project plans approved May 2, 2016
Standard Specifications dated 2010
Standard Plans dated 2010

Identified by

Contract No. 12-0N6804

12-Ora-72-11.9

Project ID 1214000083

FEDERAL-AID PROJECT
ACHSNHP-P072(003)E

Bids open Tuesday, July 19, 2016

Dated June 27, 2016

AADD

Name of Bidder California Professional Engineering, Inc.
Business Street Address 929 Otterbein Avenue, Unit E
(Include even if P.O. Box is used)
Business P.O. Box
City, State, Zip La Puente, CA, 91748
Telephone No: AREA CODE 6268101338
Fax No: AREA CODE 6268101322
Contractor License No. 793907
Public Works Contractor Registration No. 1000001980
Checksum 53D5A321

1. Bidder agrees, if this bid is accepted, to enter into a contract with the Department, in the form included in the Standard Specifications, to perform the work provided in the Contract under the terms of the Contract for the price or prices bid.

For a lump sum or unit price based bid, Bidder additionally agrees to perform the work within the number of working days shown on the Notice to Bidders.

For a cost plus time based bid on a contract without a plant establishment period, Bidder additionally agrees to perform the work within the number of working days bid.

For a cost plus time based bid on a contract with a plant establishment period, Bidder additionally agrees to perform the nonplant establishment work within the number of working days bid for nonplant establishment work.

2. Bidder has and acknowledges the following addenda:2
07-12-16 Revise Notice to Bidders and Special Provisions,
3. Bidder submits this bid with one of the following forms of bidder's security equal to at least 10 percent of the bid: Bidder's Bond
4. Bidder's signature is an affirmation of the included certifications. Bidder is cautioned that making a false certification may result in one or more of the following:
 - 4.1 Criminal prosecution
 - 4.2 Rejection of the bid
 - 4.3 Rescission of the award
 - 4.4 Termination of the Contract

PRINTED NAME: Van Nguyen AND
TITLE OF PERSON SIGNING: President

BY (Authorized signature)

DATE SIGNED(Do not type)

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
1	070030 PLAN	LEAD COMPLIANCE	LUMP SUM LS	LUMP SUM	3,750.00
2	120090 AREA SIGNS	CONSTRUCTION	LUMP SUM LS	LUMP SUM	4,500.00
3	120100 SYSTEM	TRAFFIC CONTROL	LUMP SUM LS	LUMP SUM	10,000.00
4	128652 (LS)	PORTABLE CHANGEABLE MESSAGE SIGN	LUMP SUM LS	LUMP SUM	5,000.00
5	130100 MANAGEMENT	JOB SITE	LUMP SUM LS	LUMP SUM	1,500.00
6	130200 PROGRAM	PREPARE WATER POLLUTION CONTROL	LUMP SUM LS	LUMP SUM	875.00
7	130620 PROTECTION	TEMPORARY DRAINAGE INLET	2.0 EA	300.00	600.00
8	141103 STRIPE (HAZARDOUS WASTE)	REMOVE YELLOW THERMOPLASTIC TRAFFIC	240.0 LF	6.25	1,500.00
9	150714 STRIPE	REMOVE THERMOPLASTIC TRAFFIC	1,300.0 LF	1.56	2,028.00
10	150715 MARKING	REMOVE THERMOPLASTIC PAVEMENT	660.0 SQFT	2.75	1,815.00
11	150722 MARKER	REMOVE PAVEMENT	180.0 EA	1.25	225.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
12	152387	RELOCATE ROADSIDE SIGN-TWO POST	1.0 EA	643.75	643.75
13	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	600.0 SQYD	10.80	6,480.00
14	153247	REMOVE CONCRETE (MISCELLANEOUS) (CY)	30.0 CY	390.00	11,700.00
15	190101	ROADWAY EXCAVATION	5.0 CY	864.00	4,320.00
16	390132	HOT MIX ASPHALT (TYPE A)	90.0 TON	252.00	22,680.00
17	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	20.0 SQFT	15.38	307.60
18	568017	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	5.0 EA	68.75	343.75
19	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	1.0 EA	6,875.00	6,875.00
20	031335	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	5.0 SQFT	25.45	127.25
21	031336	RETROREFLECTIVE SHEETING (TYPE XI)	5.0 SQFT	15.00	75.00
22	597401	PAINT CURB (2-COAT)	420.0 SQFT	1.94	814.80

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
23	730070	DETECTABLE WARNING SURFACE	30.0 SQFT	72.00	2,160.00
24	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	30.0 CY	882.00	26,460.00
25	733000	PRE/POST CONSTRUCTION SURVEYS	2.0 EA	3,000.00	6,000.00
26	833077	PEDESTRIAN BARRICADE	6.0 EA	981.25	5,887.50
27	846001	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	480.0 LF	1.56	748.80
28	846004	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 17-7)	800.0 LF	1.00	800.00
29	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	290.0 LF	1.80	522.00
30	846012	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	660.0 SQFT	5.50	3,630.00
31	850101	PAVEMENT MARKER (NON-REFLECTIVE)	100.0 EA	3.25	325.00
32	850111	PAVEMENT MARKER (RETROREFLECTIVE)	100.0 EA	5.50	550.00
33	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LUMP SUM LS LS LS	LUMP SUM	1,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
34	870400	SIGNAL AND LIGHTING SYSTEM	LUMP SUM LS	LUMP SUM	173,721.00
35	999990	MOBILIZATION	LUMP SUM LS	LUMP SUM	5,000.00
		Total Bid			\$312,964.45

Bidding Firm: California Professional Engineering, Inc.

List this sub? Yes

- 1) Business Name Appian UDBE SWPPP
Location City El Sobrante State CA
California Contractor License Number 38334
Public Works Contractor Registration Number 1000005242
Portion of Work Subcontracted:

Item %	Description
1 64	Lead Compliance Plan
6 100	

List this sub? Yes

- 2) Business Name Superior Pavement Markings
Location City Cypress State CA
California Contractor License Number 776306
Public Works Contractor Registration Number 1000001476
Portion of Work Subcontracted:

Item %	Description
1 36	Lead Compliance Plan
8 100	
9 100	
10 100	
11 100	

List this sub? Yes

- 3) Business Name Superior Pavement Markings
Location City Cypress State CA
California Contractor License Number 776306
Public Works Contractor Registration Number 1000001476
Portion of Work Subcontracted:

Item %	Description
12 100	
17 100	
18 100	
19 100	
20 100	

Bidding Firm: California Professional Engineering, Inc.

List this sub? Yes

- 4) Business Name Superior Pavement Markings
Location City Cypress State CA
California Contractor License Number 776306
Public Works Contractor Registration Number 1000001476
Portion of Work Subcontracted:

Item %	Description
21 100	
22 100	
26 100	
27 100	
28 100	

List this sub? Yes

- 5) Business Name Superior Pavement Markings
Location City Cypress State CA
California Contractor License Number 776306
Public Works Contractor Registration Number 1000001476
Portion of Work Subcontracted:

Item %	Description
29 100	
30 100	
31 100	
32 100	

List this sub? Yes

- 6) Business Name EBS General Engineering, Inc.
Location City Corona State CA
California Contractor License Number 720016
Public Works Contractor Registration Number 1000005295
Portion of Work Subcontracted:

Item %	Description
3 35	Traffic Control
13 100	
14 100	
15 100	
16 100	

Bidding Firm: California Professional Engineering, Inc.

List this sub? Yes

7) Business Name EBS General Engineering, Inc.
Location City Corona State CA
California Contractor License Number 720016
Public Works Contractor Registration Number 1000005295
Portion of Work Subcontracted:

Item %	Description
23 100	
24 100	

List this sub? Yes

8) Business Name On Point Land Surveying, Inc
Location City Redlands State CA
California Contractor License Number 8601
Public Works Contractor Registration Number 1000003100
Portion of Work Subcontracted:

Item %	Description
25 100	

List this sub? Yes

9) Business Name Advantage Directional Drilling
Location City Victorville State CA
California Contractor License Number 926551
Public Works Contractor Registration Number 1000014675
Portion of Work Subcontracted:

Item %	Description
34 .2 Boring	

To opt out of payment adjustments for price index fluctuations as specified, complete this form.

I opt out of the payment adjustments for price index fluctuations.

Enter Date and Name to opt out of payment adjustments for price index fluctuations.

Date: Bidder's Name:

Signature: _____

Are you certified as a "Small Business" by the Office of Small Business and DVBE Services of the Department of General Services of the State of California?:

YES/NO: Yes Certification number? :54567

Note: This small business questionnaire is included for statistical reporting only.

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 12-0N6804 Project ID: 1214000083

Bidder Name: California Professional Engineering, Inc Bidder ID: VC0000023177

CERTIFICATIONS

FEDERAL-AID PROJECTS DISCLOSURE OF LOBBYING ACTIVITIES CERTIFICATION

Bidder certifies, to the best of his or her knowledge and belief:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 USC 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Bidder also agrees by submitting a bid that it must require the language of this certification be included in subcontracts over \$100,000 and these subcontractors shall certify and disclose.

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered Federal action.
4. Enter the full name, address, city, State, and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number, the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
(b) Enter the full names of the individual(s) performing services and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name title, and telephone number.

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 12-0N6804 Project ID: 1214000083

Bidder Name:California Professional Engineering, IncBidder ID:VC0000023177

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 No

1. Type of Federal Action:

2. Status of Federal Action:

3. Report Type:

For Material Change Only:

Year

Quarter

Date of last report

4. Name and Address of Reporting Entity:

Tier ,if known

Congressional District, if known:

5. If Reporting Entity in No. 4 is Subawardee Enter Name and Address of Prime:

Congressional District, if known:

6. Federal Department/Agency:

7. Federal Program Name/Description:

CFDA Number, if applicable

8. Federal Action Number, if known:

9. Award amount, if known (\$):

10. a. Name and Address of Lobby Registrant (if individual, last name, first name, MI):

b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):

11. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature: _____

Print Name: Van Nguyen

Title: President

Telephone No.: 626-810-1338

DATE: 07/19/2016

Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)

Federal Use Only:

EQUAL EMPLOYMENT OPPORTUNITY REGULATION CERTIFICATION

Bidder California Professional Engineering, Inc., proposed subcontractor , certifies that he has participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, if required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the filing requirements.

Notes:

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless the Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29, DEBARMENT AND
SUSPENSION CERTIFICATION

Bidder, under penalty of perjury, certifies that, except as noted below, it or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;

has not been suspended, debarred, voluntarily excluded or determined ineligible by any federal agency within the past 3 years;

does not have a proposed debarment pending; and

has not been indicted, convicted, or had a civil judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

UNDOCUMENTED ALIENS EMPLOYMENT

Under Pub Cont Code ♦ 6101, the Bidder certifies compliance with state and federal law respecting the employment of undocumented aliens.

NONCOLLUSION

NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID
Under PCC 7106 and 23 USC 112, the bidder declares as follows:
State of CA County of Los Angeles

Name Van Nguyen ,
being first duly sworn, deposes and says that he or she is
President of
California Professional Engineering, Inc.

the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

CHILD SUPPORT COMPLIANCE ACT

Under Pub Cont Code ♦ 7110, the contractor acknowledges that:

1. The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
2. The contractor to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the Employment Development Department.

NATIONAL LABOR RELATIONS BOARD

Under Pub Cont Code ♦ 10232, the contractor, swears under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the contractor within the immediately preceding two year period because of the contractor's failure to comply with an order of a federal court which orders the contractor to comply with an order of the National Labor Relations Board.

VIOLATION OF LAW OR A SAFETY REGULATION

Under Pub Cont Code ♦ 10162, the Bidder must complete, under penalty of perjury, the following questionnaire:

Has the Bidder, any officer of the Bidder, or any employee of the Bidder who has a proprietary interest in the Bidder, 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 or a safety regulation? No

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

ANTITRUST LAW

Under Pub Con Code ♦ 10285.1, the Bidder declares under penalty of perjury under the laws of the State of California that the Bidder Has Not been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Pub Cont Code ♦ 1101, with any public entity, as defined in Pub Cont Code ♦ 1100, including the Regents of the University of California or the Trustees of the California State University. The term "Bidder" includes any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

If the Bidder has been convicted of an offense within the past 3 years, provide the conviction details including the date and ultimate resolution of each conviction in the space below.

N/A

PERMITS, LICENSES, AGREEMENTS, CERTIFICATIONS, AND RAILROAD
RELATIONS AND INSURANCE REQUIREMENTS

Bidder acknowledges that permits, licenses, agreements, certifications, and the requirements in the document titled "Railroad Relations and Insurance Requirements" are components of the Contract under section 5-1.02 of the Standard Specifications.

BIDDER RESPONSIBILITY QUESTIONNAIRE

Failure to truthfully answer the following questions will result in a finding that the bid is nonresponsive. The Bidder must complete, under penalty of perjury, the following questionnaire:

1. Within the past 10 years, has the Bidder been found to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?

No

2. Within the past 10 years, have any of the Bidder's officers or employees with a proprietary interest in the Bidder been determined to be a nonresponsible bidder by a public entity, including federal, State, local or regional entities?

No

3. Is there any officer or employee of the Bidder who now has or has had any proprietary interest in another company that bid or bids on public works projects whose company has been determined to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?

No

4. If the answer to any of the 3 preceding questions is yes, disclose all pertinent details of the determination of nonresponsibility, including:

4.1. Date of each nonresponsibility determination

4.2. Name of each public agency issuing the nonresponsibility determination and a contact person at that agency who would have information about the determination

4.3. Contract number for each nonresponsibility determination

END CERTIFICATIONS

Bond No. _____

We _____

_____ as Principal, and

_____ as Surety are bound unto the State of California, Department of Transportation, hereafter referred to as "Obligee", in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, jointly and severally,

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:

WHEREAS, the Principal is submitting a bid to the Obligee, for CONSTRUCTION ON STATE HIGHWAY IN ORANGE COUNTY IN LA HABRA AND WHITTIER AT VALLEY HOME AVENUE In District 12 on Route 72 for which bids are to be opened at 1727 30th Street, Sacramento CA 95816 on 07-19-16.

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

In the event a suit is brought upon this bond by the Obligee and judgement is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

Dated: _____, 20____.

Principal _____

Surety _____

By _____

Attorney-in-Fact

Correspondence or claims relating to this bond should be sent to the surety at the following address:

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California

County of _____

On this _____ before me, _____

Date Here insert Name and Title of the Officer

personally appeared _____

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

SIGNATURE _____

Signature of Notary Public

(SEAL)

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
BIDDER'S BOND
DES-OE-0102.3 (REV 3/2008)

Contract No. 12-0N6804

Bond No. N/A

We California Professional Engineering Inc.

as Principal, and

Allied World Insurance Company

as Surety are bound unto the State of California, Department of Transportation, hereafter referred to as "Obligee", in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, jointly and severally.

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:

WHEREAS, the Principal is submitting a bid to the Obligee, for 12-0N6804 Modify signals, add safety lighting, update curb ramps in Orange County In La Habra And Whittier At Valley Home Avenue.
(Copy here the exact description of work, including location, as it appears on the proposal)

for which bids are to be opened at 1727 30TH ST 4TH FLOOR MS-65, SACRAMENTO, CA 95816
(Insert place where bids will be opened)

on 07/19/2016
(Insert date of bid opening)

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

In the event a suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

Dated: JULY 15, 20 16

Correspondence or claims relating to this bond should be sent to the surety at the following address:
550 S. Hope Street, Suite 1825, Los Angeles, CA 90071

California Professional Engineering Inc.
[Signature]
Principal
Allied World Insurance Company
Surety
By *[Signature]*
Terah Johnson, Attorney-in-Fact

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California }
County of _____ }

On this _____ Date before me, _____ Here Insert Name and Title of the Officer
personally appeared _____ Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/hor/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(SEAL)

Signature _____
Signature of Notary Public

ALL-PURPOSE ACKNOWLEDGMENT

State of California }
County of Los Angeles } SS.

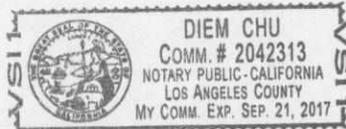
On July 18, 2016, before me, Diem Chu, Notary Public,
DATE

personally appeared Van Nguyen, who proved to me on the

basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



[Handwritten Signature]
NOTARY'S SIGNATURE

A notary public or other office 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.

PLACE NOTARY SEAL IN ABOVE SPACE

OPTIONAL INFORMATION

The information below is optional. However, it may prove valuable and could prevent fraudulent attachment of this form to an unauthorized document.

CAPACITY CLAIMED BY SIGNER (PRINCIPAL)

- INDIVIDUAL
- CORPORATE OFFICER President, Secretary, Treasurer, Manager
TITLE(S)
- PARTNER(S)
- ATTORNEY-IN-FACT
- TRUSTEE(S)
- GUARDIAN/CONSERVATOR
- OTHER: _____

DESCRIPTION OF ATTACHED DOCUMENT

TITLE OR TYPE OF DOCUMENT

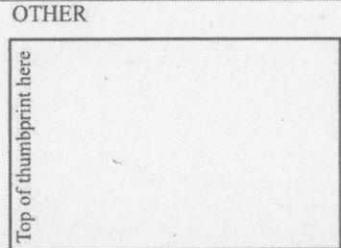
NUMBER OF PAGES

DATE OF DOCUMENT

SIGNER (PRINCIPAL) IS REPRESENTING:

NAME OF PERSON(S) OR ENTITY(IES)
California Professional Engineering, Inc.

RIGHT
THUMBPRINT
OF
SIGNER



CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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 Orange



On July 15, 2016 before me, Robyn R. Kargari, Notary Public,
Date Insert Name of Notary exactly as it appears on the official seal

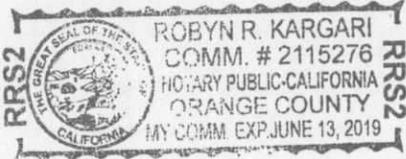
personally appeared Terah Johnston
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Signature
Signature of Notary Public Robyn R. Kargari



Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of the form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

Signer is Representing:

Signer's Name: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

Signer is Representing:



Allied World Surety
Division of Allied World Insurance Company
30 S. 17th St., Suite 810
Philadelphia, PA 19103

POWER OF ATTORNEY

Issue Date: April 27, 2016

No. 32826-A1315

Single Transaction Limit: \$10,000,000

KNOW ALL MEN BY THESE PRESENTS:

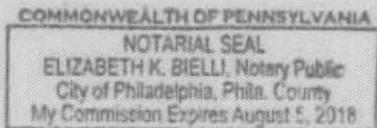
Allied World Insurance Company, a New Hampshire corporation (the "Company") does hereby appoint

NAME(s): James W. Moilanen Yung T. Mullick
Terah Johnston Christine Hoang
FIRM: The Bond Exchange & Insurance Agency 24800 Chrisanta Drive Suite 160 Mission Viejo, CA 92691

Its true and lawful Attorney(s)-in-Fact, with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business, and to bind the Company thereby. This Power of Attorney shall remain in full force and effect for one year from the issued date above-referenced and shall expire on close of business of the first anniversary of such Issue Date.

IN WITNESS WHEREOF, ALLIED WORLD INSURANCE COMPANY has caused these presents to be executed by the officer named below, who is duly authorized and empowered to execute on the Company's behalf.

This 27th day of April, 2016



[Signature]
Title: Senior Vice President - Surety

State of Pennsylvania)
County of Philadelphia)ss.

On this 27th day of April, 2016, before me came the above-named officer of ALLIED WORLD INSURANCE COMPANY, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seals of said corporation thereto by authority of his office.

[Signature]

Notary
My Commission Expires: 08/05/2018

CERTIFICATE

Excerpt of Resolution adopted by the Board of Directors of the ALLIED WORLD INSURANCE COMPANY (the "Corporation"), on December 31, 2012:

RESOLVED, that the proper officers of the Corporation, the head of the surety business line for the Corporation and their appointed designees (each an "Authorized Officer" and collectively, the "Authorized Officers") be, and each hereby is, authorized to appoint one or more Attorneys-in-Fact to represent and act for and on behalf of the Corporation in the transaction of the Company's surety business to execute (under the common seal of the Corporation, if appropriate) bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof.

RESOLVED, that in connection with the Corporation's transaction of surety business, the signatures and attestations of the Authorized Officers and the seal of the Corporation may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Corporation when so affixed with respect to any bond, undertaking, recognizance or other contract of indemnity or writing obligatory in the nature thereof.

RESOLVED, that in connection with the Corporation's transaction of surety business, the facsimile or mechanically reproduced signature of any Authorized Officer, whether made heretofore or hereafter, wherever appearing upon a copy of any Power of Attorney of the Corporation, with signatures affixed as next above noted, shall be valid and binding upon the Corporation with the same force and effect as though manually affixed.

RESOLVED, that in connection with the Corporation's transaction of surety business, any such Attorney-in-Fact delivering a secretarial or other certification that the foregoing resolutions still be in effect may insert in such certification the date thereof, said date to be not later than the date of delivery thereof by such Attorney-in-Fact.

RESOLVED, that the Authorized Officers be, and each hereby is, authorized to execute (under the common seal of the Corporation, if appropriate), make, file and deliver in the name and on behalf of the Corporation any and all consents, certificates, agreements, amendments, supplements, instruments and other documents whatsoever, and do any and all other things whatsoever in connection with the Corporation's transaction of surety business, as such Authorized Officer shall in his or her absolute discretion deem or determine appropriate and any of the foregoing resolutions, the transactions contemplated thereby and any ancillary matters thereto and/or to carry out the purposes and intent thereof, such deeming or determination to be conclusively evidenced by any such execution or the taking of any such action by such Authorized Officer.

I, **Daniel Zharkovky**, Secretary of the ALLIED WORLD INSURANCE COMPANY, do hereby certify that the foregoing excerpts of Resolution adopted by the Board of Directors of this corporation, and the Power of Attorney issued pursuant thereto, are true and correct, and that both the Resolution and the Power of Attorney are in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of the corporation, this 15 day of July, 2016.

[Signature]
Daniel Zharkovky, AVP, Assistant General Counsel

