

June 24, 2021

TO: CALIFORNIA LICENSED CONTRACTORS

LICENSED HOME IMPROVEMENT CONTRACTORS

FROM: PACE ENERGY DEPARTMENT

RE: REQUEST FOR QUALIFICATIONS/BID FOR SERVICES

PURPOSE:

Pacific Asian Consortium in Employment (PACE) is soliciting bids for services related to the implementation of its Weatherization Program Contracts including the Federal Department of Health's Low Income Home Energy Assistance (LIHEAP) Program and the Department of Energy Weatherization Assistance Program (DOE-WAP). These services are to be provided at single and multi-family dwellings located in the PACE service area. Bidders are encouraged to apply for all service contracts for which they qualify including:

- 1. Heating, Venting and Air Conditioning (HVAC)/Plumbing
- 2. Electrical Services
- 3. Insulation Installation Services
- 4. Weatherization Services

An additional objective of this BID is to ensure that all materials and/or services meet the standards of PACE and its funding source, the California Department of Community Services and Development (CSD). All services will be provided in the timeframe established by PACE.

INTRODUCTION:

PACE is a private and not-for-profit community development corporation that implements various programs benefitting Los Angeles area communities. It operates a comprehensive Weatherization Program through its Energy Department. This program is contracted with the State of California Department of Community Services and Development (CSD) and with federal resources that include the Department of Health and Human Services' Low Income Home Energy Assistance Program (LIHEAP) and U.S. Department of Energy Weatherization Assistance Program (DOE WAP). The programs aim to reduce energy costs for low income households by providing no-cost/no out of pocket installation of measures to make their homes more energy efficient, comfortable and safer places to live. While typical measures may include but are not limited to minor home repair, mitigation of air infiltration and reduction of electric base load consumption, this BID specifically addresses measures associated with the repair and replacement of heating, venting & air conditioning appliances including minor plumbing work,

insulation installation and provision of electrical services and weatherization services related to the Weatherization Program as described below.

SERVICES FOR BIDDING INCLUDE THE FOLLOWING:

1. HVAC – Heating, Venting & Air Conditioning and Plumbing

- a. All HVAC/Plumbing services associated with the Weatherization Program including diagnosis, repair/replacement of gas/electric appliances including all types of furnaces, AC equipment, stoves and hot water heaters. These services may also include the combustion appliance safety test (CAS). Bidders who are not certified by the California Department of Community Services and Development (CSD) to perform CAS testing are encouraged to obtain this certification, although this certification is <u>not</u> a pre-requisite for submitting a bid. These services <u>do not</u> include the Duct Blaster pressure diagnostics which are performed by PACE and HERS rating, which is performed by a third party contractor when required by local jurisdictions.
- b. On occasion, work may also include additional install/repair of duct system associated with HVAC appliances.
- c. Replacement of water conserving plumbing fixtures such as "Low Flow" toilets as required by state and local ordinances.

2. Electrical Work

Includes all additional electrical work (excluding electrical work associated with HVAC installation, overhaul ordinarily performed by HVAC technicians/workers) as it relates to Weatherization Services such as:

- a. Providing and installing properly grounded electrical receptacles:
 - Indoor electrical receptacles for refrigerators, stoves
- b. Installing mechanical ventilation systems including fans, electrical conduits, controllers and switches, as required
- c. Troubleshooting/performing other electrical work related to weatherization such as installing hard wire lamps, ceiling fans, vacancy sensors, kitchen exhaust fan and other fixtures. Verify knob and tube existing electrical for installation of insulation.

3. Insulation Installation

All insulation installation services relating to PACE's Weatherization Program. Services to be performed primarily in conventional single family and multi-family dwellings.

- a. <u>Attic/Ceiling insulation</u>: Providing and installing attic/ceiling insulation. This represents the bulk of the insulation installation services for PACE's Weatherization Program.
- b. Floor Insulation: Providing and installing floor insulation as required.
- c. Wall Insulation: Providing and installing wall insulation in existing residential structures.

4. Weatherization Services

Performance of services that will enhance energy efficiency, safety and comfort in single and multi-family dwellings listed in the attached schedule (Attachment 7).

- a. Services include outreach to property owners located in PACE's service area, including signing up residents/tenants of these properties;
- b. Installation of measures or services identified by PACE/PACE representatives in compliance with CSD guidelines and other applicable building and safety regulations;
- c. Correction or changes in installed measures or services per PACE direction.

All services being bidded out must comply with guidelines provided under the California Department of Community Services and Development (CSD) Weatherization Installation Standards (WIS) Manual. A copy of the WIS Manual will be provided to subcontractors awarded any and/or all of the above services.

Request for Qualifications/Bid for Service Proposal PACE Energy and Environmental Services (EES)

BID Instructions

This Request for Bid for Service Proposal is solely for use by the PACE Energy and Environmental Services (EES) Department and is comprised of the following:

- a. Cover Memorandum dated June 24, 2021
- b. BID instructions
- c. General Information
- d. Minimum Requirements, Certifications and Assurances
- e. Evaluation Criteria
- f. Bid Submittal Form, Attachment 1
- g. Contractor Information Regarding Debarment and Suspension Attachment 2
- h. Additional Company Information Attachment 3
- HVAC / Plumbing Services Attachment 4
- j. Electrical Services Attachment 5
- k. Insulation Services Attachment 6
- I. Weatherization Services Attachment 7
- m. Zip Codes PACE's Service Area Attachment 8
- n. Material Specifications
- o. Weatherization Minimum Warranty Requirements
- p. CSD Training Requirements Matrix

QUOTATIONS SUBMISSION:

All information provided in response to this Request for Bids is subject to verification. Misleading and/or inaccurate information shall be grounds for disqualification at any stage in the procurement process.

PACE is conducting an open bid for the above listed services. In this instance, OPEN BID refers to the process whereby qualified subcontractors submit their quotations for listed services to PACE and the quotations or prices and/or fees are not kept secret. Quotations package/s shall be submitted and PACE will continue to accept bids or quotations from all responsible and qualified bidders until all its requirements are met.

PACE will review bids or quotations when these are received from responsible, qualified companies as to eligibility after this Bid Announcement has been circulated/posted inviting all interested parties to submit their quotation or bid for the above listed work.

All bids must be clearly labeled with the following information: "Weatherization Invitation to Bid" addressed to:

PACE Energy and Environmental Services Department 1055 Wilshire Blvd. Suite #900E Los Angeles, CA 90017

Attn: Thanh Tran

Email: ttran@pacela.org

Quotations will be accepted in person, by courier service or U.S. Mail.

NOTE: Unacceptable methods include electronic versions/e-mail, or fax/facsimile copies.

FORMAT:

Use the enclosed forms. <u>ALL BIDS MUST CONTAIN AN ORIGINAL SIGNATURE AND DATE</u> from the company's Chief Executive Officer, President, Business Owner, or Sole Proprietor.

OPENING QUOTATIONS:

Quotations will be opened on a continuous basis, as these are received. Quotations are not subject to public inspection.

CONTACTS:

PACE reserves the right to contact bidders for additional information and/or for clarification of the information contained within their bid.

INTEGRITY OF BIDS

By signing the BID, the bidder affirms that he/she has not given any economic opportunity, future employment, gift, loan, gratuity, special discount, trip, favor, or service to a PACE member in connection with the submitted quotations. Failure to sign the BID quotations, or signing it with false statement shall void the submitted quotations or any resulting agreements and the BIDDER shall be removed from Eligibility List.

ECONOMY OF PRESENTATION

Quotations must address the specific BID requirements. All items requested by the BID shall be answered clearly and concisely. Additional promotional materials that are not responsive to a specific requirement shall not be included in the quotation response package.

PRICING, PAYMENTS AND SCHEDULE:

This agreement will be on a <u>fixed price basis</u>. Payments will be made 45 days after completion of work or delivery of services, inspection, and acceptance by PACE. <u>All price quotes should be all inclusive</u>: covering administrative costs, labor & materials, , overhead and other related costs.

KEY DATES

Request for Bids Issued: June 24, 2021

Quotations due: OPEN AND CONTINUOUS.

INQUIRIES:

All inquiries concerning this Request for Bids will be submitted in writing addressed to:

PACE Energy Department

ATTN: Thanh Tran 1055 Wilshire Blvd. #900E Los Angeles, CA 90017 ttran@pacela.org

Tel: 213-989-3279

In no case shall oral communications take precedence over written communications. Only written communications shall be binding on the BID.

PACE assumes no responsibility for representations concerning conditions made by its officers or staff prior to the execution of an agreement, unless such representations are specifically incorporated in the BID by subsequent official written addendum(s). Oral conversations pertaining to modifications or clarifications of the BID shall not be considered part of the BID unless confirmed in writing by official written addendum(s).

BID MODIFICATION

PACE shall prepare written Modification(s) if needed. All modifications to this BID shall be prepared by PACE. All bidders should check www.pacela.org regularly for notices regarding changes to bids/forms. Addenda shall be issued not later than the dates in the schedule.

CERTIFICATION OF INDEPENDENT PRICE DETERMINATION

By submission of this BID, the Bidder certifies that in connection with this BID:

a. Prices in the quotations have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any competitor.

Each person signing the BID certifies either that:

- He or she is the person at the Bidder's organization responsible for the decision as to any prices being offered herein, and that he or she has not participated in, and shall not participate in, any action contrary to the requirements of this document.
- b. He or she is not the person in the Bidder's organization responsible for the decision as to any prices being offered herein, but that he or she has been authorized to act as agent for the persons responsible for such decision. Furthermore, those persons have not participated in, and shall not participate in, any action contrary to the requirements of this document.

Any offer made in the submitted quotations, and any clarifications to the quotations shall be signed by an officer of the Bidding firm or designated agent empowered to bind the firm in an agreement.

DISCLAIMER

PACE reserves the right to accept or reject any part of any quotations and to accept or reject any or all quotations without penalty. PACE reserves the right to waive minor deficiencies and informalities if, in the judgment of PACE, the best interest of PACE shall be served. During any given time, PACE has sole discretion to decide whether or not to subcontract out one or more programs and/or components to one or more approved subcontractors. Additionally, PACE retains the right to change the terms and/or conditions of an executed subcontract during the term of that agreement if funding or other conditions require an action to occur.

General Information

On-Call/Activation Term:

This Request for Bids will be used to identify and approve eligible licensed contractors. During this time period, contracts may be issued to approved subcontractors for specific work to be completed based on need, performance and funding availability.

Performance Standards:

All services provided are to be completed based on specific instructions, standards of installation, policies/procedures and/or other factors mandated by each of the contract's funding sources. For performance of all HVAC/Plumbing, Electrical and Insulation services related to weatherization and concerning Weatherization work, all the materials and installation work shall adhere to the standards set by the State of California Department of Community Services and Development's (CSD) Weatherization Installation Standards (WIS) Manual and all state/local/municipal codes. A copy of the WIS Manual will be provided to selected subcontractors. All work will be inspected by PACE quality control Inspectors and as required by local/municipal building inspectors. The subcontractor is required to cooperate with all inspectors and address and correct all findings before any given project is finalized.

Subcontractors applying to perform Weatherization Services should refer to Section "o", that lists the minimum warranty/ies that subcontractors MUST provide for any and all weatherization work performed.

Licensing and Certifications:

Contractors must possess and maintain in good standing all required licensing issued by the California State Licensing Board (CSLB) or provide evidence of an Exemption Waiver if a governmental entity. These requirements also include all insurance certificates, (Workers Compensation and Liability Certificates) and necessary permits to perform the relevant activity/service (HVAC/Plumbing, Electrical, Insulation and Weatherization services) under bid. These requirements shall be in force and remain in force for the duration of the contract period.

HVAC:

Warm-Air Heating, Ventilating and Air-Conditioning Contractor License (C20)

Plumbing:

Plumbing Contractor License (C36).

Electrical:

Electrical Contractor License (C10)

Insulation:

Insulation Contractor License (C2)

Weatherization:

Weatherization and Energy Conservation License (D65).

Minimum Requirements, Certification & Assurances:

In order to be approved as a Subcontractor, the following requirements, certifications and/or assurances must be met:

- 1. Appropriate licensing by the State is held by the Sub-contractor's owner and/or their key staff assigned to directly work on PACE contracts;
- 2. The Subcontractor maintains sufficient number of qualified staff to complete the activity, service and/or production level within the stated/required time period.
- 3. Bidders shall furnish PACE with satisfactory evidence of their financial ability to perform the services specified. Each Bidder shall provide a list of successful experience with similar scope and technical skill set or other relevant experience that qualify the Bidder to implement the services identified for bid.
- 4. Subcontractor is an independent entity, totally separate and apart from PACE and holds PACE and its Funding Sources harmless for any action or omissions for work completed.
- 5. Must provide warranty on product and workmanship for duration of the contract.
- 6. Insurance requirements and minimum limits will be met and maintained. Proof of insurance, training or certifications will be furnished. Required documents shall include: General Liability, Automobile Liability, Pollution Occurrence Insurance and Workers Compensation. PACE is to be named as "additional insured".
- 7. Only authorized individuals/signatories (such as the Company Owner or Sole Proprietor) will be contacted to negotiate the subcontract. The signatory on this Bid must match the signatory on any subcontract that is negotiated and executed. Should a change in ownership within a company occur and the original owner leaves, the bid and subsequent subcontract is null and void. No subcontract can be transferred to another entity.
- 8. Subcontractor must demonstrate to meet all federal, state and local laws regarding equal opportunity employment, nondiscrimination, drug and other certifications as deemed appropriate by this subcontract. Subcontractor assures that there are no outstanding legal actions past, pending or soon to be underway with regard to their company, licensing, tax filing, financial status or other related matter which could jeopardize the programs or entities that fund the negotiated subcontract.
- 9. Additional assurances as required by our funding sources and/or which apply to the subcontract negotiated must be met and agreed to as part of subcontract negotiation process before a subcontract will be approved and executed by PACE'S Officers and Board.
- 10. Organizational and financial capability (adequate staffing with qualified personnel, necessary equipment, capital and/or financing) to complete the activity, service and/or production level within the stated/required time period.

Additional Requirements & Certifications

Training and Certification Costs and Fees:

Additional training is mandatory for all subcontractors, supervisors and staff directly working to complete production goals of PACE Contracts. Before commencement of work, <u>all</u> subcontractors must complete training and possess or be willing to obtain the following certification:

- a. Lead Renovator Certificates required for crew supervisors (8 hr class) along with certification by the US Environmental Protection Agency (EPA) for subcontractor/organization to conduct lead based paint renovation, repair and painting activities.
- b. Asbestos Class IV OSHA & AHERA Awareness Course
- c. OSHA 10 Hour/30 Hour Certificates for field personnel and supervisors. This is OSHA's General Industry Outreach Training Program covering the basics of occupational safety and health. The 10-hour course is designed to provide workers on the basics of the OSHA regulations while the 30 hour course provides managers/supervisors with necessary information on OSHA essentials, important industry and construction standards, and what is needed to manage the safety effort.
- d. All subcontractors must also arrange for their field crews to complete the Health & Safety/ Environmental Hazards online training at PACE (8 hr. session) as required by the California Department of Community Services and Development (CSD).
- e. Furthermore, all subcontractors must develop, implement and maintain an Injury and Illness Prevention Program (IIPP), if they don't have one in place already. As part of this IIPP requirement Supervisory employees shall conduct "toolbox" or "tailgate" safety meetings, or equivalent, with their crews at least every 10 working days to emphasize safety.

All subcontractors must also successfully complete CSD training requirements outlined in the CSD training matrix (please refer to item "p", Bid Instructions).

PACE at its own discretion may choose to reimburse contractor training costs which are limited to travel, admission and materials. In order to receive such training reimbursement, contractor shall agree to and sign an agreement to commit to at least a 12-month period of working with PACE. Should contractor's term of contract with PACE be terminated for cause, contractor shall proportionately reimburse PACE its expenses.

EVALUATION CRITERIA:

PACE will evaluate bid proposals based on completeness of Bidder's response and provision of information related to the criteria below, with each assigned a given weight.

- a. Contractor's Credentials, both operational and financial (15%)
- b. Skill and Experience including working with Non- Profits and Energy Programs (40%)
- c. Response (Fee Schedule and/or Price Quotes) to the Energy Conservation Measures List (40%)
- d. Women's and/or Minority, Disabled Veterans Business Enterprise (WMDVBE) status (5%).

Below are some indicators of these factors.

- 1. Completeness of proposal/bid documents, conformity to specifications and scope of work;
- 2. Previous and current experience of principal members of the Bidder's organization in the installation of measures as listed in "Measures List" or successful projects of similar breadth, scope and technical skill set.
- 3. All potential contractors/bidders must possess the minimum required licensing /certification requirements as outlined above, otherwise they will be excluded. Potential contractors/bidders must be willing to obtain additional certification/s as required by CSD and the EPA (outlined above). These additional requirements will not be used as a basis for evaluation; however no contract shall be awarded to the winning bidder until these requirements are met.
- 4. References from existing and past customers. (At least <u>3</u> references are required).
- 5. <u>Fee schedule and/or price quotes for measures identified in the Measures Index shall include administration, labor, materials and disposal.</u> Permits and licensing fees shall be treated as separate measures billed at actual cost, unless otherwise noted.
- 6. Firms with Women's and/or Minority, Disabled Veterans Business Enterprise (WMDVBE) certification are given priority, given all other qualifications are met and price quotes are competitive.

BID SUBMITTAL FORM - ALL APPLICANTS

FAILURE TO SIGN AND RETURN THIS BID/SUBMITTAL FORM WITH YOUR BID MAY BE CAUSE FOR REJECTION.

Note: If applicable, copies of your Registrar of Contractor's License and local tax licenses must accompany this application. If qualified, also include a copy of your certificate from a Women's and/or Minority, Disabled Veterans Business Enterprise (WMDVBE) program. Please ask your insurance agent to submit a copy of your Certificate of Insurance and Bonding.

Company Name		
Printed Name of Bidder's Authorized Officer/Represe	entative	
Signature of Authorized Officer/Representative		Date
Business Address		
Telephone Number	Cellular Number	r
Fax Number	Email Address	
Federal I.D. #		
If not Incorporated, Social Security#		
Di Tara Tara		Pul
Privilege Tax #	Expirati	on Date
Registrar of Contractors #	Expiratio	n Date
Classification Number	Expiration	Date
Do you have a Contractor's License in this Area?	Yes	No
Are you registered with a Women's and/or Minorit program or LSA? YesNo	ty, Disabled Vetera	ans Business Enterprise (WMDVBE)
If your answer is yes, please provide copy of certifica	ation.	
How long have you been in the contracting business		
Please check the type(s) of construction you have pe		
Home Remodeling Home Building		
nome kemodelingnome building	_iviajoi constructioi	i (specify)

Plumbir	ng and/or Electric	al services.				
Fraining			Date			
_			<u> </u>			
		nt certifications that mbing /Electrical So			_	ation and Air
	- 1					
List two	major suppliers fro	om whom you purcha	ase most of your	materials:		
	major suppliers fro	om whom you purcha Address	ase most of your	materials: Phone Nu	mber	
	major suppliers fro		ase most of your		mber	
	major suppliers fro		ase most of your		mber	
	major suppliers fro		ase most of your		mber	
	major suppliers fro		ase most of your		mber	
Name		Address		Phone Nu		e established credit
Name				Phone Nu		e established credit
Name		Address	and loan associat	Phone Nu	whom you have	
Name Name tw	vo financial institut	Address	and loan associat	Phone Nu	whom you have	
Name tw	vo financial institut names, addresses a ovided services / co	Address tions (banks, savings and contact informat	and loan associat	ion, etc.) with	whom you have	_clients for whom y
Name tw List the r have pro	vo financial institut names, addresses a ovided services / co	Address tions (banks, savings	and loan associat	ion, etc.) with	whom you have	_clients for whom y

2. Name:	
Address:	
Phone / e-mail:	
3. Name:	
Address:	
Phone / e-mail:	
Approximately how many jobs have you completed as a general contractor?	
What is the smallest/value job you have done?	
What is the largest/value job you have done?	
How many employees do you employ full time?	
Have you completed projects funded by HUD, CSD/DOE/LIHEAP? YesNo	
If yes, when and where?	
What type of job?	
THE UNDERSIGNED SUBCONTRACTOR CERTIFIES THAT ALL INFORMATION GIVEN HEREIN IS SUBSTANTIC CORRECT AND FURTHER AGREES:	ALLY
 Contractor License Class and bond are current, and the undersigned subcontractor agrees to maintain in current status all licenses and bonds as required by PACE; That the work be performed in accordance with the standards set by PACE & funding source; That if work is performed by the subcontractor is found to be unsatisfactory by PACE, or if cont relations between the subcontractor, homeowner or other parties are found to be unsatisfactor PACE may remove the subcontractor from job assignment and/or terminate this contract agreement with such accompanying publicity as it deems necessary; The subcontractor will abide by the Federal regulations pertaining to Equal Employment Opportunity; That the work will be done in conformance with all building and appliance codes; Upon award of BID/Subcontract, Subcontrator will submit a Certificate of Insurance and Work Compensation Certificate to PACE among other required documents, certifications and license 	ory,
Subcontractor's Signature over Printed Name	
Date	
	_

ALL APPLICANTS

Contractor Information Reg	garding Debarment and Suspension
CONTRACTOR'S NAME:	
Certification Regarding Debarment, S	Suspension, and Other Responsibility Matters
Primary Co	overed Transactions
	plementing Executive Order 12549, Debarment and ipants' responsibilities. The regulations were published as 19160-19211).
(Before Signing Certifica	ation, Read Attached Instruction)
1. The prospective contractor certifies to the best	of its knowledge and belief, that it and its principals:
 a. Are not presently debarred, suspended, properties of the properties	oosed for debarment, declared ineligible, or voluntarily ederal department or agency;
rendered against them for commission of fra attempting to obtain, or performing a public public transaction; violation of Federal or Sta	ng this proposal been convicted of or had a civil judgment and or criminal offense in connection with obtaining, (Federal, State, or local) transaction or contract under a ate antitrust statutes or commission of embezzlement, ction of records, making false statements, or receiving
	riminally or civilly charged by a government entity any of the offense enumerated in paragraph (1)(b) of this
d. Have not within a three-year period precedir transactions (Federal, State, or local) termina	ng this application/proposal had one or more public ated for cause or default.
2. Where the prospective primary participant is uncertification, such prospective participant shall a	
NAME AND TITLE OF AUTHORIZED REPRESENTAT	TIVE
Name	Title
Signature	Date

ADDITIONAL INFORMATION – ALL APPLICANTS

Contractors are encouraged to apply for all contracts for which they may qualify.

Please complete the appropriate line items in Measures Index as it pertains to the specialty of interest.

COMPANY NAME	
Address:	
City:	Zip:
Phone (office):	Phone (cell:)
Fax:	e-mail:
Alternate Contact:	Phone:
Website:	
CONTACT INFORMATION	
Name / Position:	
Phone:	Fax:
e-mail:	
BUSINESS INFORMATION	
	f Proprietor Limited Partnership C or S Corporation
Private, Non-Pi	rofit(501-3) Public Other
Date Business Formed:	
Parent Company (if any):	
Affiliates (if any): Subsidiaries (if any):	
STATE CONTRACTORS LICENSE(S) HELD	
License #1	
License #2	
License #3	
License #4	
OTHER LICENSES / CERTIFICATES HELD	
1.	
2.	
3.	
4.	
AGENCY BUSINESS DESCRIPTION	

CHECK THE PACE SUBCONTRA	ACT(S) YOU WIS	H TO APPLY FOR.				
HVAC /Plumbing						
Electrical Services						
Insulation Services						
Weatherization Services						
MANAGEMENT INFORMATIO	N					
LIST OF COMPANY'S MANAG	ING AND CONTI					
Personnel:		% Ownership	Years in Company			
Please enclose resume	o of koy porsonr	nel to include professional experier	use and areas of responsibilities			
Flease efficiose resulting	e or key personi	iei to include professional experier	ice and areas of responsibilities.			
EMPLOYEE INFORMATION -	- ALL APPLICAN	ITS				
TOTAL NUMBER OF PERMAN	ENT EMPLOYEE	S:				
_						
STAFFING PLAN / CREW COM	T					
Job Titles	Number	Responsibilities	Credentials			
	+					

Please provide brief narrative description of organization strengths, experience and structure.	tion's background, special area/s of expertise,
I certify under penalty of perjury that the information on this I also declare that I have the authority to submit this BID, whing year (s). (Choose time period & enter term).	
I also declare that I have the authority to submit this BID, whi	
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term).	ch is valid fordays /month (s) /
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term). Signature	ch is valid fordays /month (s) / Date
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term). Signature	ch is valid fordays /month (s) / Date
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term). Signature	ch is valid fordays /month (s) / Date
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term). Signature	ch is valid fordays /month (s) / Date
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term). Signature	ch is valid fordays /month (s) / Date
I also declare that I have the authority to submit this BID, whinyear (s). (Choose time period & enter term). Signature	ch is valid fordays /month (s) / Date

	Measures	Unit	Cost (Parts & Labor)	
Section: Diag	gnostics			
	Weatherization/HVAC canceled by client	Per occurence	\$	
	Combustion Appliances Safety Test	Per dwelling	Pre \$	
	Weatherization		Post \$	
	Combustion Appliances Safety Test Repair/Replacement HVAC	Per dwelling	\$	
	Combustion Appliances Safety Test Interim	Per dwelling	\$	
	Blower Door Testing	Per dwelling	Pre \$	
			Post \$	
	Duct Leakage Testing	Per dwelling	Pre \$	
			Post \$	
	Environmental Hazardous Works (Lead Safe WX, etc)	Per dwelling	\$	
	HERS Rater	Actual	\$	
	Permits	Actual	\$	
Section: Hea	ting, Ventilation and Air Conditioning			
*Only required for	Carbon Monoxide Alarm Lithium Battery	Per alarm	\$	
new HVAC	Smoke Alarm	Per alarm	\$	
installations	Lithium Battery or Hardwired			
	Cooking Appliance Repair, Free Standing	Per dwelling	Electric: \$	*Itemized
	Range, Cook Top		Gas: \$	cost of all
			Other: \$	repair parts.
	Cooking Appliance Replacement, Free	Per dwelling	Electric: \$	
	Standing Range, Cook Top		Gas: \$	
			Other: \$	
	Cooling Repair	Per dwelling	AC Wall/Window: \$	
			Evaporate Cooler: \$	
			FAU (Split System): \$	
			Multi-Unit Central System: \$	
	Cooling Replacement	Per dwelling	AC Wall/Window: \$	
			Evaporate Cooler: \$	

			FAU (Split System): \$	
			Multi-Unit Central System: \$	
	Combustion Ventilation Air (CVA)	Per dwelling	All others: \$	
			Louvers Doors Only: \$	
	Heating Source Repair	Per dwelling	Exterior Wall Direct Vent, Interior Wall and Floor	*Itemized
			Furnace: \$	cost of all
			Force Air Unit (Slit System): \$	repair parts.
			Multi-Unit Central System: \$	
			Heat Pump/Other Types Not Listed: \$	
			Package (Dual Pack): \$	
			Wood Fuel: \$	
	Heating Source Replacement	Per dwelling	Exterior Wall Direct Vent, Interior Wall and Floor	
			Furnace: \$	
			Force Air Unit (Slit System): \$	
			Multi-Unit Central System: \$	
			Heat Pump/Other Types Not Listed: \$	
			Package (Dual Pack): \$	
			Wood Fuel: \$	
	Water Heater Repair	Per dwelling	Electric: \$	
			Natural Gas and Propane: \$	
			Mobile Home: \$	
			Multi-Unit Central System: \$	
	Water Heater Replacement	Per dwelling	Electric: \$	
			Heat Pump- 50 Gallons: \$	
			Heat Pump- 65 Gallons: \$	
			Heat Pump- 80 Gallons: \$	
			Natural Gas and Propane: \$	
			Mobile Home: \$	
			Multi-Unit Central System: \$	
Section: \	Weatherization Measures			
	Attic venting	Per dwelling	\$	
	Ceiling Insulation	Per Square Foot	R-Value 0-11 : \$	
			R-Value 12-19 : \$	
			R-Value 20-30 : \$	
			R-Value 31-38 : \$	

Door, Exterior	Per Door	Repair: \$	
		Replacement: \$	
Door, Sliding Glass	Per Door	Repair – 72" x 80" and smaller: \$	
		Repair – Greater than 72" x 80": \$	
		Replacement – 72" x 80" and smaller: \$	
		Replacement – Greater than 72" x 80": \$	
Duct Insulation	Per Square Foot	\$	
Duct Repair and Replacement	Per Dwelling	\$	
Filter replacement	Per Dwelling	Air Conditioning : \$	
		Furnace: \$	
Hot Water Heater	Per Item	Faucet Restrictor: \$	
		Low Flow Handheld Showerhead: \$	
		Low Flow Showerhead: \$	
HVAC Blower Upgrades	Per Dwelling	ECM Blower Motor: \$	
		Efficient Fan Controller: \$	
Infiltration Reduction Except Doors & Windows	Per Dwelling	\$	
Kitchen Exhaust Installation, Repair & Replacement	Per Dwelling	\$	
Kneewall Insulation	Per Square Foot	\$	
Lighting	Per Bulb	LED Downlight Retrofit Kits: \$	
		LED Hard-Wired lights Exterior – Porch light: \$	
		LED Hard-Wired lights Exterior - Security Light: \$	
		LED Hard-Wired lights Interior – Ceiling: \$	
		LED Hard-Wired lights Interior – Vanity: \$	
		LED Hard-Wired lights Interior – Wall/Scone: \$	
		LED Night Lights: \$	
		LED Replacement Bulbs: \$	
		LED Torchiere Lamp Replacement	
Limited Home Repair	Per Dwelling	\$	
Low Flow Toilet (only required by local building dept. permit process)	Per Item	\$	
Mechanical Ventilation	Per Dwelling	Balance : \$	
	_	Exhaust System: \$	
		Supply:\$	

Microwave Oven	Per Appliance	\$	
Refrigerator Replacement	Per Appliance	19 cu ft. and below: \$	
		Over 19 cu ft. : \$	
Thermostat	Per Item	Manual: \$	
		Programmable – Standard: \$	
		Smart: \$	
Water Heater Insulation	Per Item	\$	
Water Heater Pipe Insulation	Per Linear foot	\$	
Whole House Fan	Per Dwelling	\$	
Window	Per Dwelling	Repair: \$	
		Replacement: \$	
Vacancy Sensor Switch	Per Item	\$	
Ceiling Fan	Per Item	\$	
Exterior Water Pipe Wrap	Per Linear foot	\$	
Floor Foundation Venting	Per Dwelling	\$	
Floor Insulation	Per Dwelling	< 36" clearance	
		> 36" clearance	
Hot Water Flow Restrictor	Per Item	Thermostatic Shower Valve: \$	
		Thermostatic Shower Head Combo: \$	
Power Strip	Per Item	Tier 2 Advantage: \$	
Shade Screen	Per Dwelling	\$	
Storm Windows	Per Sq. Ft	Fixed, Glass Glazing: \$	
		Fixed, Polycarbonate: \$	
		Operable, Glass Glazing: \$	
		Operable, Polycarbonate: \$	
Timer, Electric Water Heater	Per Timer	\$	
Tinted Window Film	Per Sq. Ft	\$	
Wall Insulation, Stucco and Wood	Per Sq. Ft	\$	
Hourly Rate		\$	

PACE PRIMARY SERVICE AREA – ZIP CODES

90001 LA (South Central)	90064	Cheviot Hills / Rancho Park
90002 LA (Watts)	90066	Mar Vista
90003 LA(South Central)	90067	Century City
90006 LA (Pico Heights)	90068	Hollywood
90007 LA (South Central)	90069	West Hollywood
90008 LA(Baldwin Hills/Crenshaw)	90071	LA (Arco Towers)
90009 LA (Airport Worldway)	90077/90079	Bel Aire Estates / Beverly Glen
90011 LA (South Central)	90094	Playa Vista
90012 LA (Civic Center / Chinatown)	90210	Beverly Hills / Beverly Glenn
90013 LA (Downtown-Federal)	90211	Beverly Hills
90014 LA (Downtown-CBD)	90212	Beverly Hills
90015 LA (Downtown)	90220	Compton / Rancho Dominguez
90017 LA (Downtown)	90221	Compton / Rancho Dominguez
90020 Hancock Park	90222	Compton / Rosewood
90021 LA (Downtown-Market)	90223	Compton
90024 Westwood	90224	Compton
90025 Sawtelle	90231	Culver City
90027 Griffith Park	90245	El-Segundo
90028 Hollywwod	90247	Gardena
90029 Downtown LA	90248	Gardena
90030 (Terminal Annex)	90249	Gardena
90036 Park La Brea	90250	Hawthorne (Holly Park)
90037 LA (South Central)	90251	Hawthorne (P.O. Box)
90038 Hollywood	90254	Hermosa Beach
90039 Atwater Village	90260	Lawndale
90043 LA (Hyde Park / Windsor Hills)	90261	Lawndale
90044 LA (Athens)	90266	Manhattan Beach
90045 LA (LAX Area / Westchester)	90267	P.O. Box
90046 Mount Olympus	90272	Castellemare / Pacific Palisades
90047 LA (South Central-Wagner)	90277	Redondo Beach
90048 West Beverly	90278	Redondo Beach
90049 Bel Aire Estates / Brentwood	90291	Venice
90050 Los Angeles	90292	Marina Del Rey
90051 Los Angeles	90294	Venice
90052 Los Angeles	90295	Marina Del Rey
90053 Los Angeles	90296	Playa Del Rey
90054 Los Angeles	90301	Inglewood
90055 Los Angeles	90302	Inglewood
90057 LA (Westlake)	90303	Inglewood
90059 LA (Watts / Willowbrook))	90304	Inglewood (Lennox)
90060 Los Angeles	90305	Inglewood
90061 LA (South Central -South)	90306	Inglewood
90062 LA (South Central-Western)		

		<u> </u>	
90307	Inglewood	90510	Torrance
90308	Inglewood	90723	Paramount
90309	Inglewood	90745	Carson
90310	Inglewood	90746	Carson
90311	Inglewood	90747	Carson
90312	Inglewood	90749	Carson
90401	Santa Monica	91201	Glendale
90402	Santa Monica	91202	Glendale
90403	Santa Monica	91203	Glendale
90404	Santa Monica	91204	Glendale
90405	Santa Monica	91205	Glendale
90406	Santa Monica	91206	Glendale
90407	Santa Monica	91207	Glendale
90408	Santa Monica	91208	Glendale
90409	Santa Monica	91209	Glendale
90410	Santa Monica	91210	Glendale
90411	Santa Monica	91502	Burbank
90501	Torrance	91503	Burbank
90502	Torrance	91505	Burbank
90503	Torrance	91506	Burbank
90504	Torrance	91521	Burbank
90505	Torrance	91522	Burbank
90506	Torrance	91523	Burbank
90507	Torrance (P.O. Box)	91603	North Hollywood
90508	Torrance	91608	<u>Universal City</u>
90509	Torrance		