

This bid form must be filled out but is for MPOWER processing purposes only. It does not replace the contractors bid. Your contractors bid should additionally be attached.

Project Name:	Project No.:	
	CONTRACTOR BID FORM	
BID TO:		
BID FROM: Name:		
Address:		
		(Telephone number)
		(Date bid submitted)

Note: All portions of this bid form must be completed and the bid form must be signed before the bid is submitted.



1.0 BIDDER'S REPRESENTATIONS

Bidder, represents that:

- a) bidder and all subcontractors, regardless of tier, has the appropriate current and active contractor's licenses required by the State of California as required by the local cities/town and County of Placer.
- b) it has carefully read and examined the bidding documents for the proposed work on this project
- it has examined the site of the proposed work and all information available to bidders
- d) it has become familiar with all the conditions related to the proposed work, including the availability of labor, materials, and equipment.

Bidder hereby offers to furnish all labor, materials, equipment, tools, transportation, and services necessary to complete the proposed work on this project in accordance with the contract documents for the sums quoted. If awarded the contract, bidder agrees to complete the proposed work within _____ days after the date of contract signage.

2.0 LUMP SUM BASE BID

Bidder includes in the lump sum base bid the following improvements based on Table A:

Currently Existing	Proposed Description (See Table A)	Units of Measure (See Table A)	Dollar Amount

(Attach additional sheets if necessary)

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3.0 LIST OF SUBCONTRACTORS

Bidder will use subcontractors for the work:

	Yes	No	
If "yes", provide in the s business of each subco	. ,		ocation of the place of oor or render service to the
prime contractor in or a			•
subcontractor licensed	by the state of Califo	ornia who, under	subcontract to the prime

subcontractor licensed by the state of California who, under subcontract to the prime contractor, specifically fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of 1/2 of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Subcontractor		
Portion of work (e.g. electrical, mechanical, etc.)	Name	Location (City)

(Attach additional sheets if necessary)



4.0 <u>BIDDER INFORMATION</u>
TYPE OF ORGANIZATION:
(Corporation, Partnership, Individual, Joint Venture, etc.)
IF A CORPORATION, THE CORPORATION IS ORGANIZED UNDER THE LAWS OF:
THE STATE OF(State)
NAME OF PRESIDENT OF THE CORPORATION:
(Insert Name)
NAME OF SECRETARY OF THE CORPORATION:
(Insert Name)
IF PARTNERSHIP, NAMES OF ALL GENERAL PARTNERS:
(Insert Names)
CALIFORNIA CONTRACTORS LICENSE(S):
(Classification) (License Number) (Expiration Date)

(For Joint Venture, list Joint Venture's license and licenses for all Joint Venture partners.)

5.0 <u>DECLARATION</u>	
I <u>,</u>	, hereby declare that I am the
(Printed Name)	·
of	
(Title)	(Name of Bidder)
•	
	(Name of city if within a city,
otherwise name of county), in the State of	, on
(Date)	
_	(Signature)

Table A - Eligible Improvements & Maximum Financing Term		
I. Water Conservation Measures	Unit of Measure	Repayment Period
A. Non-Residential Indoor Vater Conservation		
High efficiency toilets (1.28 gallons or less)	Each	15 yrs.
Dual flush toilets	Each	15 yrs.
Aerators, faucet (≤ 1.5 gpm)	Each	10 yrs.
Showerheads (1.75 gpm)	Each	10 yrs.
Urinals (pint)	Each	20 yrs.
Waterless Urinals	Each	20 yrs.
Pre-rinse spray valves (.64 gpm)	Each	10 yrs.
Hot water delivery options (Energy Star)		
a. Hot water recirculation	Each	15 yrs.
b. Demand initiated hot water systems	Each	20 yrs.
c. Water manifold systems	Each	20 yrs.
d. Core plumbing systems	Each	20 yrs.
Demand initiated water softeners (Energy Star)	Each	15 yrs.
Demand initiated or instantaneous hot water heater	Each	20 yrs.
B. Non-Residential Outdoor Vater Conservation		
Weather-based or Smart irrigation controllers	Each	15 yrs.
Permanently installed rainwater cisterns	Each	20 yrs.
Drip irrigation systems in gardens, planters and beds	Each	10 yrs.
Matched precipitation sprinklers	Each	10 yrs.
Evapotranspiration based irrigation controllers	Each	10 yrs.
Graywater System	Each	10 yrs.
Irrigation system retrofits	Each	20 yrs.
C. Non-Residential Custom Measures - (Use custom form in application package)		
Industrial process water use reduction	Each	
Recycled water source	Each	
Deionization	Each	
Filter upgrades	Each	
Cooling condensate reuse	Each	-
Foundation drain water	Each	-
Cooling tower conductivity controllers	Each	

Table A - Eligible Improvements & Maximum Financing Ter		i
II. ENERGY STAR AND OTHER MEASURES	Unit of Measure	Repayment Period
A. Non-Residential Energy Efficiency Measures		
Heating, Ventilating and air conditioning systems (HVAC)		
a. Minimum efficiencies:		
	BTUs	20 yrs.
i. Split systems with 14 SEER or 12 EER ii. Package systems with 13 SEER or 11 EER	BTUs	
	BIOS	20 yrs.
Geothermal exchange heat pumps		
a. Minimum efficiencies:	T	20
i. Ground source exchange open loop system (17.8 EER or higher)	Tons	20 yrs.
ii. Ground source exchange closed loop system (15.5 EER or higher)	Tons	20 yrs.
Evaporative coolers and all water/ice based cooling units	Each	15 yrs.
a. Cooler must have separate ducting system from HVAC ducting system		
b. Maximum 5 gallons/ton-hour cooling	_	
Duct insulation, meeting Energy Star guidelines	Feet	20 yrs.
Building Envelope sealing & weatherstripping - Energy Star guidelines	Feet	20 yrs.
High efficiency hand electric hand dryer	Watt	5 yrs.
Electric Vehicle charging stations	Watt	20 yrs.
Insulation		r
a. Reflective or Radiant Barriers, meeting Energy Star guideline	Feet	20 yrs.
b. Subfloor R-19 minimum	Feet	20 yrs.
c. Walls R-13 Climate Zone 11; R-19 Climate Zone 16	Feet	20 yrs.
d. Ceiling R-30 Climate Zone 11; R-38 Climate Zone 16	Feet	20 yrs.
d. R-4 Hot water pipe	Feet	20 yrs.
Lighting		
a. LED exit signs	Each	15 yrs.
b. Lighting control and sensors	Each	15 yrs.
c. <30 watt T8 retrofits for fluorescent replacements	Each	15 yrs.
d. Custom lighting retrofits with 30% or greater energy reduction	Each	15 yrs.
Water Heating		
a.Natural gas storage water heater, EF or 0.67 or higher	GPM	15 yrs.
b. Tankless water heater, EF of 0.82 or higher	GPM	15 yrs.
c. Solar thermal water heater system (Rated by Solar Rating Certification Council)	Gallons	15 yrs.
Cool roof system (As defined by 2005 California Building Energy Efficiency Standards (Energy Code)	Sq. Ft.	20 yrs.
Reflective roof and wall coatings	Sq. Ft.	20 yrs.
Attic fans with thermostatic controls	CFM	15 yrs.
Doors, solid insulating meeting Energy Star guidelines	Each	20 yrs.
Windows and glass doors - Zone 11, U-Value≤ 0.35 and SHGC≤ 0.30	Sq. Ft.	20 yrs.
Zone 16, U-Value ≥ 0.32 and SHGC ≤ 0.40	Sq. Ft.	20 yrs.

Table A - Eligible Improvements & Maximum Financing Term ((Continue	d)
II. ENERGY STAR AND OTHER MEASURES (Continued)	Unit of Measure	Repayment Period
Window film		
In compliance with NFRC glazing ratings for solar heat gain and visible transmittance	Sq. Ft.	20 yrs.
Skylights - U Value .55 or less and solar heat gain coefficient of .40 or less	Sq. Ft.	20 yrs.
Solar Tubes	Each	20 yrs.
Additional building openings to provide additional natural light	Sq. Ft.	20 yrs.
a. Minimum efficiencies: Refer to window and glass door requirements	Sq. Ft.	20 yrs.
Pool Equipment		
a. Pool circulating pumps (Must be variable flow and/or multi-speed with controller)	Each	20 yrs.
III - Solar Equipment		
Solar thermal systems (Hot water)	Each	15 yrs.
Solar thermal systems for pool heating	Each	20 yrs.
Photovoltaic systems (Electricity)	Watt	20 yrs.
a. Battery back-up system	Watt	20 yrs.
b. Off-grid system	Watt	20 yrs.
c. PV systems can be sized to accommodate plug-in electric vehicle	Watt	20 yrs.
d. Plug-in station	Watt	20 yrs.
Emerging technologies - (Use custom form in application package)		
a. Nano/thin film photovoltaic	Watt	-
b. High intensity (Parabolic solar panels)	Watt	-
IV - Custom Measures		
A. Energy Efficiency Custom Measures - (Use custom form in application package)		
Building energy management controls	Each	15 yrs.
HVAC duct zoning control systems	Each	15 yrs.
Irrigation pumps and controls	Each	15 yrs.
Industrial and process equipment motors and controls	Each	15 yrs.
Lighting control systems with occupancy sensors	Each	-
Motors and Controls	Each	-
Alternative energy generation (Other than photovoltaic)	Each	-
IV - Custom Measures	Unit of Measure	Repayment Period
Fuel cells	Each	-
Natural gas	Each	
Hydrogen gas	Each	
Wind turbines	Each	-
Other gas (Emerging technologies)	Each	-
Co-generation (Heat and energy)	Each	