

**CITY OF TULARE
NOTICE TO BIDDERS
RFB #19-688
Polymer Mixing Skids**

Notice is hereby given that the City of Tulare, State of California, will receive sealed bids for the purchase of two (2) **polymer mixing skids**. Bids are to be mailed or hand delivered to the City of Tulare, City Clerk, 2nd floor, 411 East Kern Avenue, Tulare, California 93274. **Clearly mark on the outside of the sealed envelope the following:**

Sealed Bid #19-688 "Polymer Mixing Skids"

Company name and address shall be displayed on the outside of the envelope. The bid deadline is 2 p.m. on Thursday, May 30, 2019 at which time the bids will be opened and read aloud.

Copies of the bid forms and specification documents may be obtained from the Water Pollution Control Facility Office at 1875 S. West St., Tulare, California 93274, or by calling (559) 684-3120. No bid will be received unless it is made on a proposal form furnished by the City.

An electronic set of documents including Bid/Contract Document are available for downloading at the City of Tulare website: www.ci.tulare.ca.us

Under the "Departments" tab, select "Public Works", the City Projects out to bid for Public Works will be at the bottom of the page

The City hereby affirmatively ensures that minority business enterprises will be afforded full opportunity to submit bids in response to this notice and will not be discriminated against on the basis of race, color, national origin, ancestry, handicap, gender or religion in any consideration leading to the award of contract.

No qualified handicapped person shall, on the basis of handicap, be excluded from participating in, be denied the benefits of, or otherwise be subjected to discrimination in any consideration leading the award of contract.

The City reserves the right to accept or reject any or all bids and to award the contract to the lowest responsible bidder who best complies with the bid specifications as determined by the bid analysis.

For further information, please contact the City of Tulare at (559) 684-3120.

Published: May 7, 2019 and May 14, 2019

Trisha Whitfield, Public Works Director

**CITY OF TULARE
NOTICE TO BIDDERS
RFB #19-688
Polymer Mixing Skids**

INTENT OF SPECIFICATIONS:

These specifications are intended to describe the type, size and quality of two (2) **polymer mixing skids**, which will best meet the needs of the City of Tulare, Wastewater Department Division. The mention herein of equipment or material merely serves to specify the quality or general type which is required and unless otherwise specified does require a specific make or manufacturer's product. Any bid for the **polymer mixing skids** received that does not contain a bid for the additional equipment equivalent will be rejected.

TERMS:

All equipment furnished under this contract shall be new, unused, and the same as the manufacturer's current production model. Accessories not specifically mentioned herein, but necessary to furnish complete unit ready for use, shall also be included. Unit shall conform to the best practice known to the body trade in design, quality of material and workmanship. Assemblies, sub-assemblies, and component parts shall be standard and interchangeable throughout the entire quantity of units as specified in this invitation to bid. The equipment furnished shall conform to all ANSI Safety Standards.

INFORMATION FOR BIDDERS:

The supplier shall furnish manufacturer's specifications.

Completed unit to be delivered to: City of Tulare Water Pollution Control Facility, 1875 S. West Street, Tulare, California, 93274.

Prices quoted shall exclude all Federal Excise Tax.

Prices quoted shall include applicable state tax.

Proper exempt certificate will be issued by the City to the successful supplier.

Bids must be submitted on the forms supplied by the City of Tulare and include all applicable taxes and charges. It is required that the manufacturer's complete measurements and specifications and the certification that parts are available and stocked **within** the State of California, be submitted and made a part of the bid.

A five percent (5%) local preference will be extended to those businesses located within the City of Tulare. "Preference" shall mean an amount expressed in terms of a percentage, by which a bid or price may exceed the next lower submitted bid or price.

Supplier shall furnish at least one copy each of the following at the time of delivery:

COMPLY

All Warranty & Extended Warrantees offered

Maintenance manual or CDROM if available

Operator's manual _____

Supplier shall also furnish three (3) copies of the maintenance requirements. _____

Supplier shall keep records of parts used in the manufacture of the specified equipment and shall provide the City of Tulare WWTP with three (3) copies of any improvement or modification that may improve the specified equipment.

Minimum requirements are detailed in these specifications. All dimensions, sizes, dates, and expressions of quality are minimum specifications, unless otherwise stated. Items which exceed the minimum should be noted under "Bidders Specifications".

All blanks should be filled in with the word "**COMPLY**" if the equipment meets the specification or with the exact specification of the equipment bid. In determining the bid that best suits the City's need, the City may waive minor failures to comply with specifications, if they are stated on the bid form. The City may consider items which exceed the specifications in determining the bid that best meets the City's needs.

This bid requirements specified for a **polymer mixing skids** by the City or the use of a trade or specific names rather than a generic name for additional equipment does not confer a single source status to the named product, but indicates the required quality, capacity, or performance required. A product that fully meets the performance, capacity or quality of the named product may be used if approved by the City of Tulare. Determination of equivalency will be made before bids are received and by the City of Tulare only and its decision shall be final.

The City of Tulare reserves the right to reject any and all bids, to waive any informality in the bid and to select the bid which appears to be the most economical and advantageous to the Wastewater Department. Delivery shall be made within the time stated by the bidder and shall not exceed (**60**) calendar days from the date of notice of award.

AWARD AND EXECUTION OF CONTRACT

Award: The award of the contract, if it be awarded, will be to the lowest responsible bidder whose proposal complies with all the requirements prescribed.

Execution of Contract: The City will issue a City Purchase Order to the successful bidder.

SPECIFICATIONS
RFB #19-688
Polymer Mixing Skids

COMPLY OR SPECIFICATIONS

YEAR, MAKE, AND MODEL

Polymer mixing skids

Sludge:

Flow: 160-600 gpm there are two (2) diffused air flotation (DAF) units that can do a maximum of 300 gpm each. One (1) polymer skid unit should be able to handle the needs for both units.
Concentration: Average 0.35% solids

Water:

Dilution water available is up to 60 gpm at 60 psi.

Area:

The skids need to fit within an area of 4ft wide x 3ft deep x 8ft tall

Electrical:

Available power at the location is 480V, 10amp, three phase

PLC Interface:

Discreet I/O: dry contact for: system alarm, system run feedback, system low water pressure alarm, system in remote.
Dry contact for remote start-stop provided by customer

Analog I/O: 4-20mA remote polymer speed command, 4-20mA remote polymer speed feedback

Enclosure:

NEMA 4X – FRP Construction

WARRANTY

The availability and timely delivery (7 days) of replacement parts and factory-authorized service shall be certified to by the vendor as a condition of bid award.

DOCUMENTATION

All documentation to the authenticity of materials, parts, condition and maintenance shall accompany all equipment, parts, or material listed herein upon delivery unless otherwise specifically noted.

LIQUIDATED DAMAGES

Time for delivery may be critical to the City's operation. The City will assess one hundred dollars (\$100.00) liquidated damages for each day that delivery of the **polymer mixing skids** is delayed beyond the bidder's stated delivery time. The liquidated damages shall be deducted from the bid price before any payment by the City.

The delivery date may be extended for good and sufficient reason if approved by the Director of Public Works. Delivery date will not be extended for trivial reasons nor for conditions under the bidder's control.

**CITY OF TULARE
BID FORM
RFP #19-688
Polymer mixing skids**

SEALED bids shall be in the Office of the City Clerk, City Hall, 411 East Kern Avenue, Tulare, California, 93274, no later than 2:00 p.m. on Thursday, May 30, 2019.

The undersigned proposes to furnish to the City of Tulare the following:

Polymer mixing skids

THE UNDERSIGNED BIDS AS FOLLOWS:

Two (2) new **Polymer mixing skids**

	\$ _____
CA Sales Tax	\$ _____
NET BID (F.O.B. TULARE)	\$ _____

TERMS

The City of Tulare agrees to pay the net bid amount within thirty (30) days after delivery.

The City of Tulare reserves the right to reject any or all bids or any part thereof.

_____ BY: _____
BIDDING FIRM Signature of Representative

TITLE

_____ PHONE NUMBER

Instructions Regarding Signature: If bidder is an individual, state "Sole Owner" after signature. If bidder is a partnership, signature must be by General Partner, so stated after "Title". If bidder is a corporation, signature must be an authorized officer, so stated after "Title".