

4.0 SPECIAL CONDITIONS AND SPECIFICATIONS

4.1 Authorization: By order of the Commissioners' Court of Collin County, Texas sealed bids will be received for IFB 2018-102, Kitchen Equipment for Collin County Jail.

4.2 Purpose: The intended purpose for this Invitation for Bid is to describe the requirements for the replacement of Kitchen Equipment for the Collin County Jail. Successful bidder(s) shall provide and install new equipment.

4.3 Pre-Bid: A pre bid meeting will be held on Monday, February 5, 2018 at 10:00 A.M at the Collin County Justice Center Jail Dock located at 4300 Community, McKinney, TX 75071. All prospective bidders are requested to have a representative present. It is the bidder's responsibility to review the site and documents to gain a full understanding of the requirements of the project.

4.4 Funding: Funds for payment for Collin County expenditures have been provided through the Collin County budget approved by the Commissioners' Court for this fiscal year only. All other participating entities expenditures have been provided through their entity's governing body for this fiscal year only. State of Texas statutes prohibit any obligation of public funds beyond the fiscal year for which a budget has been approved. Therefore, anticipated orders or other obligations that arise past the end of the current fiscal year shall be subject to budget approval.

4.5 Price Reduction: If during the life of the contract, the vendor's net prices to its customers for the same product(s) and/or services shall be reduced below the contracted price, it is understood and agreed that Collin County shall receive such price reduction.

4.6 Delivery/Installation Time: Bidder shall state the number of calendar days to complete delivery and installation of equipment at the County's designated location, after receipt of purchase order, on the Delivery and Installation Attribute for each line item.

4.7 Delivery/Setup/Installation: Location for delivery and installation is Collin County Jail, 4300 Community, McKinney, TX 75071. Delivery/freight/fuel surcharge, assembly, set-up and installation or any other fees shall be included in the bid price.

4.8 Testing: Testing may be performed at the request of Collin County, by an agent so designated by the County, without expense to Collin County.

4.9 Samples/Demos: When listed, samples/demos shall be furnished to the County at no expense.

4.10 Subcontractors: Bidder shall state names of all subcontractors and the type of work they will be performing on Attribute 3. If a bidder fails to specify a subcontractor, then he shall be deemed to have agreed that he is fully qualified to perform the contract himself, and that he will fully perform the contract himself.

No bidder whose bid is accepted shall (a) substitute any subcontractor, or (b) permit a subcontract to be voluntarily assigned or transferred or allow it to be performed by anyone other than the original subcontractor listed in the original proposal without approval in writing from the Collin County Purchasing Department.

The successful bidder further agrees that Collin County and its agents, servants and employees shall not be liable for any loss or damage resulting from personal injury, physical loss, harassment of or discrimination against employee or other violations of the provisions of this contract occasioned by the acts or omissions of the successful bidder's sub-contractors, their agents or employees. The indemnification provisions of this contract shall apply to all sub-contractors.

4.11 Warranties: Unless otherwise stated in these specifications, if within one year after final acceptance of the work by Collin County, any of the work or material is found to be defective or not in accordance with the specifications of the contract, the Vendor shall correct it promptly after receipt of a written notice from the County to do so. This obligation shall survive termination or completion of the contract. The County shall give such notice promptly after discovery of the condition.

If any materials or equipment utilized in this project is covered by a standard manufacturer's warranty greater than requirements specified herein, Vendor shall extend that coverage to Collin County.

4.12 Award: Award of contract shall be made to the responsive bidder(s) who submits the lowest and best bid meeting specifications. Collin County reserves the right to award by line item or in whole as deemed to be in the best interest of the County.

4.13 Approximate Usage: Approximate value of this contract is \$73,000.00. Approximate usage does not constitute and order, but only implies the probably quantity the County will use.

4.14 Requirements and Clarifications:

4.14.1 All equipment and components shall be new and unused.

4.14.2 Installation of new equipment shall include delivery, uncrating, set-in place, final hook-ups to existing utilities, start-up, and operator training.

4.14.3 Once awarded the contract, a mandatory background check performed by Collin County will be required for all persons who will work onsite.

4.14.4 Vendor shall haul all trash and packaging debris offsite. Vendor shall not use County dumpsters.

4.14.5 Brand names and model numbers provided in the following specifications are intended to be descriptive, not restrictive. Collin County will accept equivalent brand equipment. Vendors bidding equivalent brand equipment shall state the manufacturer and model numbers in the space provided on each line item and attach a specification sheet with their bid. If vendor fails to state the equivalent brand on

their bid, the County will assume vendor is bidding the brand and model indicated in these specifications and if awarded a contract, vendor shall furnish same.

4.14.6 All equipment shall include a correctional package to include tamper resistant hardware.

4.15 Equipment Specifications:

4.15.1 Vendor shall provide and install one (1) Gas Floor Fryer, Globe model GFF80G or Collin County approved equal with the following specifications:

4.15.1.1 Fuel type: Natural gas

4.15.1.2 Oil capacity: eighty (80) pounds

4.15.1.3 Stainless steel fry tank

4.15.1.4 Two (2) wire mesh fry baskets

4.15.1.5 Cast iron burners

4.15.1.6 BTU's: approximately 150,000

4.15.1.7 Port drain with extension pipe

4.15.1.8 High limit thermostat with auto gas supply shut-off

4.15.1.9 Adjustable stainless steel legs and one (1) set of casters

4.15.1.10 Two (2) year warranty, parts and labor

4.15.1.11 Installation shall include connection to existing natural gas line using hard line piping (no flexible piping).

4.15.1.12 No de-installation of existing equipment will be required of the successful vendor. Existing equipment will be removed by County personnel.

4.15.1.13 Work hours for installation shall be Monday-Friday from 8:00 AM to 5:00 PM. Installation time shall be scheduled with the Sheriff's Office prior to beginning work.

4.15.2 Vendor shall provide and install one (1) Gas Steam-Jacketed Floor Kettle, Groen model AH-1E-80 or Collin County approved equal with the following specifications:

4.15.2.1 Fuel type: Natural gas

4.15.2.2 Capacity: 80 gallon

4.15.2.3 2/3 jacketed interior

4.15.2.4 Thermostatic control

4.15.2.5 Stainless steel welded construction

4.15.2.6 Installation shall include connection to existing gas line **using hard line piping (no flexible piping)**.

4.15.2.7 No de-installation of existing equipment will be required of the successful vendor. Existing equipment will be removed by County personnel.

4.15.2.8 Work hours for installation shall be Monday-Friday from 8:00 AM to 5:00 PM. Installation time shall be scheduled with the Sheriff's Office prior to beginning work.

4.15.2.9 New kettle drain line shall be installed uniformly with the two existing kettle drain lines.

4.15.3 Vendor shall provide and install one (1) Tray Make-Up Conveyor with the following specifications:

4.15.3.1 Dual conveyor system allowing two lines of trays to move at once. Shall accommodate tray size: 13 ½" x 15".

4.15.3.2 Variable speed motor, approximately 0-40 feet per minute.

4.15.3.3 Photo-electric accumulation switch.

4.15.3.4 Remote start/stop stations (one for each conveyor) located at opposite end from motor.

4.15.3.5 Slide-out scrap basket at end of conveyor to prevent any scrap from falling on floor below.

4.15.3.6 Power Requirements:

4.15.3.6.1 Conveyor shall be powered by existing 220 volt, **single phase** outlet hardwired at floor.

4.15.3.6.2 Shall Include two (2) each, 110 volt outlets and two (2) each, 220 volt outlets installed on the side of the tray conveyor (one of each type outlet on each side of conveyor).

4.15.3.7 Conveyor frame shall be constructed from minimum 14 gauge stainless steel. Skirting around conveyor shall be minimum 16 gauge stainless steel.

4.15.3.8 Conveyor belt shall be constructed from heavy duty vinyl fabric material.

4.15.3.9 Refer to Attachment A-Drawings for conceptual design. All dimensions stated on drawing shall be considered approximations.

4.15.3.10 Refer to Attachment B-Pictures for view of work area and existing tray conveyor.

4.15.3.11 Tray Conveyor Installation:

4.15.3.11.1 Disconnect power supply from existing tray conveyor at localized 220 volt outlet in floor.

4.15.3.11.2 Remove existing tray conveyor and place on back dock at North end of Justice Center Jail.

4.15.3.11.3 Install new tray conveyor in same location.

4.15.3.11.4 Hardwire new tray conveyor to existing 220 volt power supply, making sure the connection is sealed to prevent moisture penetration.

4.15.3.11.5 Work hours for installation shall be Monday-Friday from 9:00 PM to 3:00 AM. Installation time shall be scheduled with the Sheriff's Office prior to beginning work.

4.15.4 Alternate No. One-Equipment Trade In:

4.15.4.1 The County is seeking to trade in the existing tray conveyor system being replaced on this project. Existing equipment shall be traded in on an "as is-where is" basis. The County offers no warranty or guarantee on the existing conveyor.

4.15.4.1.1 The motor has been removed from the existing tray conveyor and it is not currently in use. The manufacturer and model number of the conveyor is unknown.

4.15.4.2 Bidders choosing to offer a trade-in for the existing conveyor system shall state a trade-in value (negative dollar amount) on Bid Item 4.