Pittsburg County, Oklahoma COUNTY PURCHASING OFFICE

Pittsburg County Court House McAlester, Oklahoma Phone: (918) 423-4934

INVITATION TO BID

PLEASE REVIEW TERMS AND CONDITIONS ON REVERSE SIDE RELATING TO SUBMISSION OF THIS BID. Notarized Affidavit completions and signature required on reverse side.					JED 5-Mar-18 -
BID NUM		ana signatur	PAGE 1 OF	D DELIVERY DATE	
BID # 26			BID CLOSING DATE AND HOUR March 29, 2018 @ 5:00PM	Days after award of Purchase Order	
TERMS:	DID // 10			DATE OF I	DELIVERY:
Item	Quantity	Unit of issue	DESCRIPTION	Unit Price	Total
			Board of County Commissioners wishes to advertise for the following for Union Chappell Volunteer Fire Department: The Construction of a Fire Department		
			Building		
			See Specifications attached		
			PLEASE MARK CLEARLY ON FRONT OF SHIPPING ENVELOPE BID & BID NUMBER		
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	is.				

TERMS AND CONDITIONS

- 1. Sealed bids will be opened in the Commissioner's Conference Room, Pittsburg County Courthouse, McAlester, Oklahoma, at the time and date shown on the invitation to bid form.
- 2. Late bids will not be considered. Bids must be received in sealed envelopes (one to an envelope) with bid number and closing date written on the outside of the envelope.
- 3. Unit prices will be guaranteed correct by the bidder.
- 4. Firm prices will be F.O.B. destination.
- 5. Purchases by Pittsburg County, Oklahoma, are not subject to state or federal taxes.
- 6. This bid is submitted as a legal offer and any bid when accepted by the County constitutes a firm contract.
- 7. Oklahoma laws require each bidder submitting a bid to a county for goods or services to furnish a notarized sworn statement of non-collusion. A form is supplied below.
- 8. Bids will be firm until delivered.

(DATE)

AFFIDAVIT: I, the undersigned, of lawful age, being first duly sworn on oath say that he (she) is the agent authorized by the bidder to submit the above bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity; quality or price in the prospective contract or any other terms of said prospective contract; or in any discussions between bidders and any state official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma (or other entity) any money or other thing of value, either directly or indirectly in the procuring of the award of a contract pursuant to this bid.

Subscribed ar	nd sworn before this	day		
of	20	(seal)		
		Firm:		
My commission expires		Signed by:	Title:	
		(MANUAL SIGNATURE OF UNDERSIGNED)		
		Address:	Phone:	
NOTARY	PUBLIC (CLERK OR JUDGE)			
		City:	State	
			7in	

RESOLUTION 18-208 To Advertise

The Board of County Commissioners, Pittsburg County, met in regular session on Monday, March 5, 2018.

WHEREAS, the Board of County Commissioners wishes to advertise for the following for Union Chappell Volunteer Fire Department:

The Construction of a Fire Department Building

A bid package containing complete specifications and an "Invitation to Bid" are available at the Pittsburg County Clerk's Office, 115 E. Carl Albert Parkway, Room 103, McAlester, Oklahoma 74501 or online at pittsburg.okcounties.org.

THEREFORE, each competitive bid submitted to the County must be accompanied with an affidavit for filing with the competitive bid form, as required by 61 O.S. § 138.

Sealed bids will be received and filed with the Pittsburg County Clerk until Thursday, March 29, 2018 at 5:00 p.m. All bids received after 5:00 p.m. on March 29, 2018 will NOT BE OPENED. Bids will be opened on Monday, April 2, 2018 at 10:00 a.m. in the Board of County Commissioners Conference Room, 115 E. Carl Albert Parkway, McAlester, Oklahoma. Bid will be awarded to the lowest or best bidder. The Board of County Commissioners, Pittsburg County, reserves the right to reject any and all bids at re-advertise.

BOARD OF COUNTY COMMISSIONERS PITTSBURG COUNTY, OKLAHOMA

ATTEST:

CHAIRMAN _

MEMBER

MEMBER

COUNTY CLERK PAPE DIAMMEL



New Firehouse 2018

The blueprint shows a completed building which includes construction of rooms inside the building.

The specifications for interior rooms are provided to specify the plumbing locations.

The winning bidder will construct the interior rooms as per these specifications, and will be responsible for installing all plumbing for the interior room walls.

Site preparation, including clearing, filling, leveling and compaction of the building location and around building location will be provided by the owner.

Concrete:

- Owner will furnish screenings to level up for concrete work.
- All concrete to be 4000 P.S.I.
- 3' x 3' x 3' piers with 2 each mats of ½" rebar at each building column.
- Building erector to set the building anchor bolts before piers are poured.
- Place 2 each ½" bars at anchor bolts.
- Anchor bolt size and location as per building manufacturer
 - Building floor to be 6" **thick post-tension slab** with 1'x1' thickened edge on outside perimeter of building. 65' 3" X 100' 3" slab with drop down edges for sheet notch.
 - Provide 10 mil vapor barrier.
 - Provide block out at all overhead door as per building manufacturer's recommendation.
 - Spray slab with evaporating curing compound.

Concrete approaches:

- 100' x 12' on west side of building
- 80' x 12' on east side of building
- 6" thick with ½" rebar 1' O/C each way, to slope away from building to be doweled into the slab at ends and every 3' tied into approach with ½" rebar. Saw cut at 10' O/C all approaches.
- 4' sidewalk at north end of building and east side, tied into approach and tied into west side approach
- Sidewalk 1' out from building, on the north end and 3' out on east side, to slope 1" away from the building. Ramp up at walk doors
- 6" thick with ½" rebar 1' O/C each way.
- To be jointed at 5' O/C
- Provide concrete pad for outside HVAC unit on East side of building between the sidewalk and the building.
- Provide 4" schedule 40 steel pipe bollards at each side of all overhead doors outside of building. To be 3' deep in 12" hole, filled with concrete and pipe to be concrete filled. To be 4' above grade, with two coats of safety yellow paint.
- Provide 3 each of 3" P.V.C. pipe sleeves for future use. One at north end of building near electrical to outside of sidewalk. Two each on the south end installed before concrete is poured to extend O/S of building line.

Building:

- 65' x 100' x 14' eave height
- Pre-engineered metal building with 2:12 pitch
- Bays spaced at 20'
- Rigid frame, tapered column
- Flush Girt building
- Dead load 2.50 PSF
- Live load 20 PSF
- Ground snow 10 PSF
- Collateral 5 PSF

- Wind load 120 MPH
- 26 Gauge sheet metal
- 2 each 10' dampered roof vents
- UL-90 45 yr. warranty (Roof & Walls)
- ***Same as or better than Mueller Inc., type building***
- Roof color---Dark Gray
- Wall color --- Light Gray
- Trim color---Dark Gray
- Liner panel 26 gauge
- White color to 8' tall on all wall's, except outside of room, to deck height, trimmed out.

Insulation:

- 2" Hard foam insulation sprayed on all inside walls and roof of main building
- 2" Hard foam sprayed on inside walls and ceiling of 18' x 35' room area

Doors:

Walk doors:

All walk doors to be 3' x 7' insulated with steel frames.

- All doors to have 3 each hinges with locking hinge pins
- 2 coats of dark gray metal paint to match trim color
- 4 doors to be keyed alike, each door to have passage set and dead lock set with latch shields at the deadlock, thresholds, closers, weather stripping and door sweeps
- Bath room door to have privacy lock set and closer

Over-head doors:

- Heavy duty commercial over-head doors
- 7 each 14' wide by 12' tall
- 2 each 12' wide by 12' tall
- Insulated

- With operators and 2 remotes per door with antennas mounted outside the building
- Hard wired inside control buttons at each door
- Doors to be painted 2 coats of Light Gray metal paint, to match outside of building

Electrical Service

200 AMP

All run in conduit as per code

- 15 (fifteen) High Bay LED lights spaced evenly 3 per bay at 13' above finished floor.
- Four drop in lights 4 tube T-8 bulbs in drop ceiling in office
- One 2 tube T-8 bulbs in drop ceiling in bathroo4
- Wiring in office and bathroom as per code
- Wire for 10 gal. tankless hot water system to be mounted under kitchen sink.
- Provide 220 hook-up for outside submersible pump to closet by the bathroom.
- Wiring for all overhead door operators and controls
- Thirty-two 110 V drops with 4 plugs per drop
- Six 220 V drops, one for welder plug, others for hardwire
- All plugs in Bay area to be 4' above floor, surface mounted
- All plugs in the office area to be 18" high, recess mounted
- For damp locations:
 - o 2 at kitchen sink at 40"
 - o 1 at bath sink at 40"
- Light switches at both bay walk doors to switch each bay of lighting on 3-way switches to operate from either door. 1 switch per bay. Either door
- North bay to also be switched from room door
- Provide Outside Lighting with photo cell operated LED Wall Packs to equal lighting of 100-watt metal halide type lights; 3 on the east side, 3 on the west side, 2 on the south end and 2 on the north end. Spaced equally
- One 220 for kitchen range

- One 110 for kitchen range non-vented hood located approximately 8' from east wall on outside of bathroom wall
- Room lights to be switched from both outside doors
- Provide underground service in P.V.C. conduit buried 42" deep from transformer pole at the main roadway to the north-west corner of the building. Approximately 200 linear foot

Interior Room- 18' x 35'

- Framed with 4" load bearing metal studs, 2' O/C, 10' tall
- Floor plate to be tap conned down run nailer through center for O/S liner panel to fasten to
- O/S of room to have 26-gauge liner panel to deck height, trimmed out
- Ceiling joints to be 8" Z purlins 2 O/C to set over wall studs
- Top of deck to be 3/4" plywood, tongue and groove
- Inside of room to have 2" hard foam insulation sprayed on inside walls and ceilings
- Walls to be covered with 5/8" fire code sheet rock, finished out
- Sprayed knock down texture and 2 coats of off white paint in main room and bath
- Both rooms to have 2x2 drop ceiling with ½" vinyl covered sheet rock tiles, white color
- Both rooms to have 4" vinyl cove base
- 10 gallon on demand hot water system (tankless) installed under kitchen sink
- Plumbing for bathroom, and kitchenette
- Sewer and water lines to be stubbed 10' outside building line for hook up for septic system and pump from pond
- 1 freeze proof hydrant into bay area, approximately 20' from east wall outside of office wall into the bay area to provide a complete and working system as per code
- 1 toilet
- 1 bath room sink, with faucets and vanity with top
- 1 six-foot kitchen base cabinet with top
- 1 stainless sink with faucets (Toilet, vanity, bath faucets, kitchen cabinet and top, and kitchen faucets provided by owner, to be installed by builder.)

PLUMBING:

Gas

- Gas lines come in south end with 1" line to 10' outside building line.
- Stub out to heaters as per code
- 2 overhead 5' tube heaters 100,000 BTU (propane) with thermostat control, spaced evenly in the building at 14' high
- Run lines to 4 each locations between overhead doors with shut offs at 3' above floor, for future use
- One 2.5-ton horizontal heat pump system with electric back up heat for interior rooms
- All new sheet metal supply and return ducts
- Copper and drain lines in 18'x 35' interior room
- Unit to set above room on deck
- All duct work to run between drop ceiling and deck

Water

- Provide 220 volt, ¾ H.P. submersible pump in existing pond, approximately 2' deep with float to suspend pump
- Provide 30-gallon pressure tank and pressure switch system to be installed on floor in closet at the bathroom.
- Plumber to install sleeves to run electrical and water supply line through at east wall and stub up into closet
 - Stub sewer line to north end 10' outside the building
 - Furnish 1" pex water line from pressure tank to submersible pump in pond (approximately 70' from south end of building line)
 - Electrical line sized as per pump manufacture's recommendations in PVC pipe to pump.
 - Water and electrical to be buried 30" deep to provide a complete and working water system
 - Run lines outside of approaches

Septic System

- 1000-gallon concrete tank with 150' of lateral lines as per code.
- Provide a complete and working system

Contractor to provide an itemized list on all phases of construction.

The winning bidder agrees that all work shall be in compliance with all applicable codes. If any of the work fails to meet code, the winning bidder agrees to bring into compliance all work at the winning bidder's cost.

Whoever is awarded the contract agrees to begin on May 1st, 2018. The project is to be completed within 135 calendar days. If the project is not completed within 135 calendar days, the Union Chapel VFD reserves the right to terminate the contract. If Union Chapel VFD terminates the contract, the winning bidder agrees that he is not entitled to any additional payments for work completed. A non-working day is defined as any day when weather conditions prevent the winning bidder from reasonably performing work on the project. Each day which the winning bidder claims is a non-working day due to weather conditions, the winning bidder is required to contact Union Chapel VFD through Purchasing Officer Don Caudill at 918-470-3200. If the Union Chapel Purchasing Officer is in agreement, then an additional day shall be added to the completion date.

Your bid should specify that you will not be paid any upfront money and that you will be paid in four installments.

The first installment, which is 20 % of the total bid amount, will be paid after the concrete slab and piers are completed.

The second installment, which is 30% of the total bid amount, will be paid after the metal building erection is completed.

The third installment, which is 25% of the total bid amount, will be paid after insulation and electrical work is completed and all doors are installed.

The fourth and final installment, which is 25% of the total bid amount, will be paid after all work is completed, and the Union Chapel VFD has voted to approve the completion of the project.

The winning bidder agrees to provide worker's compensation coverage for all individuals performing work on this project or to

obtain a copy of the worker's compensation coverage for all independent contractors performing services on this project. The winning bidder agrees to indemnify the Union Chapel VFD for any claim arising from this project for any injury to any individual.

If you have any questions, please contact Union Chapel VFD Purchasing Officer Don Caudill at 918-470-3200.

The terms of this contract cannot be modified orally. Any oral statement by any member of the Union Chapel VFD does not modify any part of the written terms.

Union Chapel VFD reserves the right to decline all bids.

All bids must include a bid bond of 5% of total bid (can be a bid bond, certified check or cashier's check) or an irrevocable line of credit.

All bids must include the business relationship affidavit and the non-collusion affidavit.

The successful bidder will be required to execute a contract, provide a warranty/performance bond, and provide evidence of public liability and worker's compensation insurance.

Bid bonds will be returned to all unsuccessful bidders at the time of awarding the bid.

Winning bidders bid bond will be returned upon execution and delivery of the contract and required performance bond or irrevocable letter of credit and insurances.