

KINGFISHER COUNTY COMMISSIONERS

Jeff Moss, District 1 Ray Alan Shimanek, District 2 Heath Dobrovolny, District 3 Phone: (405) 375-3808 Fax: (405) 375-2366 Kingfisher County Courthouse 101 S. Main, Room #9 Kingfisher, OK 73750

March 21st, 2022

Bid = 14-21-22NOTICE TO BIDDERS

Notice is hereby given that the Board of County Commissioners of Kingfisher County will receive sealed bids for <u>labor and materials</u> for new security camera system for the courthouse. Bids will be accepted at the Kingfisher County Courthouse in the Office of the County Clerk until 4:00pm on the 15th day of April, 2022 to be opened at their regular meeting of April 18th, 2022.

Specifications of the project are included in the bid packet and also available from the purchasing agent located in the Kingfisher County Clerk's office.

The Board of County Commissioners reserves the right to reject any or all bids. All bidders must complete a statement of non-collusion. Please contact Kingfisher County Clerk's office for bid results at 405-375-3887.

Board of County Commissioners Kingfisher County Courthouse Kingfisher, Oklahoma

CHAIRMAN:

Heath Dobrovolny

Ray Shimanek

MEMBER:

AEMDED.

ATTEST:

COUNTY CLERK

Specifications

General: These specifications shall provide for the installation of a new security camera system for the courthouse located at 101 S. Main St, Kingfisher, OK. The System should include a DVR and a minimum of 40 cameras. Bidders are responsible to make appropriate measurements for the bid proposal.

Note: Any brand names listed are for examples purpose only. Any equipment substituted shall be equal or better than the listed brand.

Contact the County Engineer's office at 404-375-3820 with questions.

NOTICE: All Bidders must complete a Statement of Non-Collusion and include a Cashier's Check, a certified check, or a Surety Bond in the amount of five percent (5%) of the gross amount of base bid as a guaranty and must accompany the sealed bid proposal. Deposits will be returned to the unsuccessful bidders and successful bidders, upon awarding of the bid and a submission of a 100% Performance Bond, a 100% Statutory Bond, and a 100% Maintenance Bond.

Minimum Requirements

Video Recorder: UNV NVR316 – 64R – BNB – 64 Channel, 16TB HDD:

Video/Audio Input		
IP Video Input	32-ch 64-ch	
Two-way Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	320Mbps	
Outgoing Bandwidth	320Mbps	
Remote Users	12E	
Protocols	SNMP,P2P, UPNP, NTP, DHCP, PPPOE	
Video/Audio Output		
HDM////GA Output	HDMIJ/VGA: 1920x1030p/60Hz, 1920x1030p/50Hz, 1600x1200/60Hz, 1230x1024/60Hz, 1230x720/60Hz, 1024x768/60Hz HDMI2: 4X (3340x2160)/60Hz, 4K (3840x2160)/30Hz, 1920x1080p/50Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
Recording Resolution	12MP/GMP/5MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Synchronous Playback	16-ch	
Corridor Mode Screen	3/4/5/7/9/10/12/16	
Decoding		
Decoding format	Uitra 265, H.265, H.264	
Live view/Playback	12MP/6MP/6MP/5MP/4MP/3MP/1080p/960p/720p/960H/D1/2CIF/CIF	
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30, 32 x 960P@25, 36 x 720P@30, 64 x D3	
Hard Disk		
SATA	16 SATA interfaces	
Capacity	Up to 10TB for each HDD	
esata	1 eSATA interface	
Smart		
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking	
VCA Search	Face search, Behavior search	
Statistical Analysis	People counting	
Disk Array		
Алгау Туре	RAID 0, 1, 5, 6, 10,50,60	
External Interface		
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces	
Serial Interface	1 x 75232, 1 a RS485	
USB Interface	Rear panel: 2 x USB2.0, 1 x USB3.0	
Alarm In	16-ch	
Alarm Out	10-ch	

General	
Power Supply	100°240 VAC
roner soppry	Power Consumption: s 23 W(without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity < 90% RH (non-condensing)
Dimensions (W×D×H)	482mm ×477mm ×131mm (18. 8° × 19.06"×5.2")
Weight (without HDD)	s 8.19 Kg (18.1 lb)

Cameras: UNV SC-3243-IS-F28 4MP: *Day/night functionality, *Up to 120 dB WDR (Wide Dynamic Range), *SmartIR, up to 30 m (98 ft) IR distance, *Ultra 265, H.264, MJPEG, *Embedded smart algorithm, *Triple streams, *9:16 corridor format, *Wide temperature range: -35°C to 60°C (-31°F to 140°F), *Wide voltage range of ±25%, *4 KV surge protection designed for network interface, *IP67, and *3-Axis

Angle of view(H)	104.4"	76.5°	49.9°
Angle of View (V)	67*	53.2°	32.9°
Angle of View (O)	135.7"	99.5*	61.4"
Adjustmentangle	Pan: 0"~360"	Tilt: 0'~90'	Rotate:0"~360"
Shutter	Auto/Manual, 1~1/100000 s		
Minimum Illumination	Colour: 0.03 Lux (F2.0, AGC O 0 Lux with IR	N)	
Day/Night	IR-cut filter with auto switch (iCR)	
Digital noise reduction	2D/3D DNR		
S/N	>52 dB		
IR Range	Up to 30m (98 ft) ift range		
Defog	Digital Defog		
W/DR	120dB		
AWB(Auto white balance)	Auto/manual		
Gain Control	Auto/manual		
Video	1 (400)		
Video Compression	Ultra 265, H.264, MJPEG		
Frame Rate	Main Stream:4MP (2592×152 Sub Stream:2MP (1920×1080 Third Stream:D1(720×576): 8): Max. 30 fps;	ax. 25 fps. 3MP (2048×1520): Max. 30 fps;
HLC	Supported		
BLC	Supported		
9:16 Corridor Mode	Supported		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 8 areas		
ROI	Up to 8 areas		
Motion Detection	Up to 4 areas		
Smart			
Behavior Detection	Intrusion, cross line, motion	detection	
Intrusion	Enter and loiter in a pre-defin	ned virtual region	
cross line	Cross a pre-defined virtual lin	ne .	
rnotion detection	Moving within a pre-defined	virtual region	
Recognition	Face detection, Audio detec	tion	
to a Maria and described as	Datas a Sansa Change Oblig	et Leb Object Marine	
Intelligent Identification	Defocus, Scene Change, Obje People counting	it test, Object woring	
Statistical Analysis	The second secon	no Tamandae Alaem Accord Bollon AD	P Protection, RTSP Authentication, User Authentication
General Function	Watermark, IP Address Filteri	ng, Tampening Asarm, Access Policy, Arc	Projection, K13P Advientestion, USE: Advientestion
Protocols	IPv4, IGMP, ICMP, ARP, TCP, I	JDP, DHCP, PPPOE, RTP, RTSP, RTCP, DN	IS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x,
Compatible Integration	ONVIF(Profile S), API		
Interface			
Network	1 RHS 10M/100M Base-TX E	hernet	
General			
	12 V DC±25%, PoE (NEEE802.3	af)	
Power	Power consumption: Max SW		
Dimensions (Ø x H)	Ф126 к 94 mm (Ø5.0° х 3.7°)		
Weight	0.33 kg (0.73b)		
Operating Conditions		, Humidity:10%~ 95% RH(non-condensi	ng)
Ingress Protection	IP67		

Power over Ethernet Switch: Cisco Catalyst 2960-X switch:

- 48 Gigabit Ethernet ports with line-rate forwarding performance
- Gigabit Small Form-Factor Pluggable (SFP) or 10G SFP+ uplinks
- Power over Ethernet Plus (PoE+) support with up to 740W of PoE budget
- 24-port PoE fan less switch for deployment outside the wiring closet
- Reduced power consumption and advanced energy management features USB and Ethernet management interfaces for simplified operations
- LAN Base or LAN Lite Cisco IOS® software features
- Enhanced limited lifetime warranty (E-LLW) offering next-business-day hardware replacement
- Lifetime Replacement Warranty

Cat5e Cable: Five Star Cable Cat5e 24AWG UTP 4 Twisted Pair Ethernet LAN Cable:

- Cat5e 4-pair unshielded twisted pair UTP Ethernet LAN cable. PVC Jacket.
- Copper-clad aluminum wire. 24AWG

Cat5e Pass Through Connectors: GTZ RJ45 Cat5e Pass Through Connectors EZ to Crimp

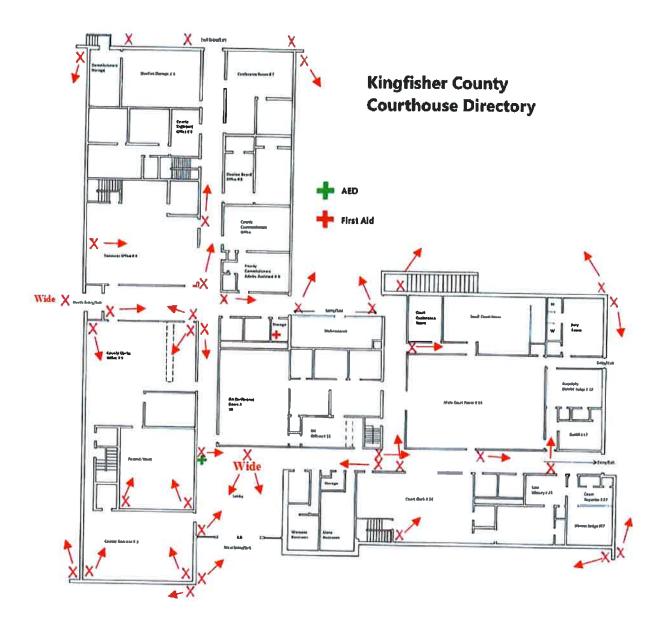
Mounting: 22 in. Deep 8U Hinged Open Frame Wall-Mount Server Rack:

Warranty	Lifetime
Material	Steel
Special Features	Ships Fully Assembled Wall-Mountable
Mounting Rail Profile	L-Shape
Mounting Hole Types	Square (For Cage Nut)
Industry Standards	EIA/ECA-310-E
Rack Type	4-Post
U Height	80
Frame Type	Open Frame
Wallmountable	Yes
Package Height	21.6 in [54.8 cm]
the state of the s	26.0 im [66.0 cm]
	39.1 lb [17.7 kg]
Package Width	25.0 in [63.5 cm]
Rat Pack (Assembly Required)	No
	Material Special Features Mounting Rail Profile Mounting Hole Types Industry Standards Rack Type U Height Frame Type Wallmountable Package Height Package Length Shipping (Package) Weight Package Width

Performance	Weight Capacity	140.0 lb [63.4 kg]
Physical Characteristics	Construction Material Color	Steel Black
Product Measurements	Weight of Product Product Length Product Width Product Height Maximum Mounting Depth	33.3 lb [15.1 kg] 23.7 in [60.3 cm] 21.9 in [55.5 cm] 19.2 in [48.8 cm] 19.8 in [50.2 cm]
What's in the Box	Included in Package	1 - Hinged Wall Mount Rack 24 - #10-32 Screws 24 - #10-32 Cage Nuts 1 - Instruction Manual

TOTAL BID_____

Camera Layout



BID BOND

MAINTENANCE BOND

KNOW ALL MEN BY THESE PRESENT,	that	,Principal,
and, a corporation authorized to transact business in the State of Oklal	organized under the laws of the State of	, and
authorized to transact business in the State of Oklal	homa, as Surety, are held firmly bound unto Ki	ngfisher County,
in the penal sum of	Dollars (\$) in lawful
money of the United States of America, said sum b	eing the contract price, for the payment of which	ch, well and truly
to be made, we bind ourselves and each of us, our h	neirs, executors, administrators, trustees, success	sors, and assigns,
jointly and severally, firmly by these presents. Dated this day of	30	
The condition of this obligation is such that:		
WHEREAS, said Principal entered into a wr	itten contract with Kingfisher County Oklahoma	a
dated, 20, for:	wow comment with rimgributer country extending	*,
	gfisher County	
Courtnouse	Security Camera System	
all in compliance with the plans and specifications the County Clerk, located in the County Courthouse	therefor, made a part of said contract and on file Building in Kingfisher, Oklahoma.	e in the Office of
NOW, THEREFORE, if said Principal shall damage, loss, and expense which may result by re with said work, occurring within a period of <u>one</u> (2) County, Oklahoma; then this obligation shall be null	1) year from and after acceptance of said proje	ip in connection ect by Kingfisher
It is further expressly agreed and understood contract and no deviations from the plan or mode sureties, or any of them, from the obligations of this	od by the parties hereto that no changes or all of procedure herein fixed shall have the effect bond.	terations in said of releasing the
IN WITNESS WHEREOF, the said Princip corporate seal to be hereunto affixed by its duly aut to be executed in its name and its corporate seal to be do, the day and year first above written.	al has caused these presents to be executed in thorized officers, and the same Surety has cause be hereunto affixed by its attorney-in- fact, duly	ed these presents
	Principal:	
	D.	
	By:	
(SEAL) ATTEST:	Title	
Secretary	—	
Booleany	Surety:	
	By:	
	Attorney-in-Fact	

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENT,	that	, Principal,
and, a corporation of	organized under the laws of the State of	and authorized to transact
business in the State of Oklahoma, as Surety,	are held firmly bound Kingfisher County, (Oklahoma, in the penal sum of
	ne United States of America, for the payment of	
we bind ourselves and each of us, our heirs, execute	ors, administrators, trustees, successors, and ass	signs, jointly and severally, firmly
by these presents.		
Dated this day of The condition of this obligation is such that:	, 20	
	tten contract with Kingfisher County Oklahoma	,
dated, 20, for:		
	Kingfisher County	
Cour	rthouse Security Camera System	
all in compliance with the plans and specifications th	nerefor, made a part of said contract and on file	in the Office of the County Clerk.
located in the County Courthouse Building in Kingfi	sher, Oklahoma.	,
NOW THEREFORE if said Principal shall i	n all particulars, well, truly, and faithfully perfo	orm and ahida by said contract and
each and every covenant, condition, and part thereo		
contract and specifications and if said principal shall	protect and save harmless Kingfisher County.	Oklahoma from any pecuniary loss
resulting from the breach of any of the items, covena	nts and conditions of said contract resting upon	said principal, then this obligation
shall be null and void, otherwise to be and remain in		
7.1.0.1		
It is further expressly agreed and understoo	od by the parties hereto that no changes or al	Iterations in said contract and no
deviations from the plan or mode of procedure here	on fixed shall have the effect of releasing the	sureties, or any of them, from the
obligations of this bond.		
IN WITNESS WHEREOF, the said Principa	has caused these presents to be executed in its	s name and its corporate seal to be
hereunto affixed by its duly authorized officers, an	d the same Surety has caused these presents to	o be executed in its name and its
corporate seal to be hereunto affixed by its attorney-i	n-fact, duly authorized so to do, the day and yea	ar first above written.
	B	
	Principal:	
		
	By:	
(SEAL)	Title	
ATTEST:		
Secretary	-	
	Surety:	
	(
	Bv:	

Attorney-in-Fact

STATUTORY BOND

KNOW ALL MEN BY THESE PRESENT,	that, Principal,
Dollars (\$) in lawful m be made, we bind ourselves and each of us, our heirs, firmly by these presents. Dated this day of The condition of this obligation is such that:	that
_	Kingfisher County
Cour	rthouse Security Camera System
all in compliance with the plans and specifications the located in the County Courthouse Building in Kingfis	erefor, made a part of said contract and on file in the Office of the County Clerk, sher, Oklahoma.
of said Principal who performs work in the performatused and consumed in the performance of said contribution, or corporation entitled thereto may sue and reconstituted in the performance of said contribution, or corporation entitled thereto may sue and reconstituted in the following said that the performance of said contribution in the performance of said contribution.	Tail or neglect to pay all indebtedness incurred by said Principal or subcontractors nee of such contract, for labor and materials and repairs to and parts of equipment ract within thirty (30) days after the same becomes due and payable, the person, over on this bond, the amount so due and unpaid. In the parties hereto that no changes or alterations in said contract and no fin fixed shall have the effect of releasing the sureties, or any of them, from the
obligations of this bond.	
hereunto affixed by its duly authorized officers, and	has caused these presents to be executed in its name and its corporate seal to be d the same Surety has caused these presents to be executed in its name and its n-fact, duly authorized so to do, the day and year first above written.
	Principal:
	The state of the s
	By: Title
(SEAL) ATTEST:	
Secretary	Surety:
	By:Attorney-in-Fact

NOTICE TO PROCEED

TO;
FROM: Kingfisher County Commissioners, Kingfisher County, Oklahoma
YOU ARE HEREBY NOTIFIED that all contract documents have been executed and accepted in relation to the contract on
Kingfisher County Courthouse Security Camera System
entered into on the day of, 20, by and between the County and
and that work may now be commenced in accordance with said Contract.
With a contract time of, 20
DATED at Kingfisher County, Oklahoma this day of, 20
Kingfisher County Commissioners, Kingfisher County, Oklahoma
By:Chairman
cc: County Clerk

INVOICE AFFIDAVIT

STATE OF	
) SS.
COUNTY OF)
that this invoice, claim or contract is true invoice or claim have been completed or affiant. Affiant further states that (s) he h	oplier, engineer, or supervisory official) of lawful age, being first duly sworn, on oath says and correct. Affiant further states that the work, services, or materials as shown by this supplied in accordance with the plans, specifications, orders or requests furnished to the las made no payment, given or donated or agreed to pay, give or donate either directly or or employee of the State of Oklahoma, of money or any other thing of value to obtain
	Kingfisher County
	Courthouse Security Camera System
Project Name	
Project No.	
	Signature - Contractor or Supplier
	Company Name (Print or Type)
	Address
	City, State, Zip
Subscribed and sworn to before me this	day of, 20
:-	, Notary Public
My Commission Expires:	

CONSTRUCTION CONTRACT

This Contract is made and entered into this day of, 20, by and between Kingfisher County, Oklahoma hereinafter called "County and, a(n), hereinafter called "Contractor."
WITNESSETH
WHEREAS, in accordance with the state law and the Public Competitive Bidding act of 1974, 61 Okla. Stat. §§ 101 et seq. (hereinafter collectively referred to as "state law"), the County has caused to be prepared certain plans, specifications, and other bidding documents (the "Bidding Documents") for the work hereinafter described; and,
WHEREAS, in accordance with state law, the County has approved and adopted all of said Bidding Documents and has caused an Invitation to Bid to be given and advertised and has received sealed bids for the furnishing of all labor and materials for:
Kingfisher County Courthouse Security Camera System
as outlined and set out in the Bidding Documents and in accordance with the terms and provisions of this Contract; and,
WHEREAS, Contractor, in response to said Invitation to Bid, has submitted to the County, in the manner and at the time specified, a sealed bid in accordance with the terms of the Bidding Documents; and,
WHEREAS, the County, in the manner provided by state law, has publicly opened, examined and canvassed the bids submitted and has determined and declared the above-named Contractor to be the lowest responsible bidder on the above described project; and,
WHEREAS, the County has duly awarded this Contract to said Contractor, for the sum named in the bid,
to-wit: Dollars and Cents spelled out here (\$.).
NOW THEREFORE, in consideration of the mutual promises, covenants, and conditions herein stated and in consideration of the mutual benefits, which will accrue to the parties, the sufficiency of which is acknowledged by the parties, the parties agree as follows:

1. <u>Incorporation of Bidding Documents</u>. This Contract hereby incorporates, as if fully set out herein, the Plans, Specifications, General Provisions, Special Provisions, Contractor's Proposal and any and all Addendums issued. All of these documents have been provided to and/or by the Contractor and are on file in the Office of the County Clerk. Hereinafter, these documents shall be collectively referred to as "Bidding Documents."

- 2. <u>Engagement of Contractor</u>. The County hereby engages Contractor to perform certain construction services for the benefit of the County. Contractor accepts such engagement pursuant to the terms and conditions set forth herein.
- 3. <u>Scope of Engagement</u>. Contractor shall, in a good and first-class, workmanlike manner, at its own cost and expense, furnish all labor, materials, tools and equipment required to perform and complete said work in strict accordance with the Bidding Documents, with the following additions and/or exceptions: (if none, so state.)

(NONE)

- 4. Payments to Contractor. The County shall make payments to the Contractor in the following manner:
 - a. On completion of the work, but prior to the acceptance thereof by the County, it shall be the duty of the County Commissioner, or designee, to determine that said work has been completely and fully performed in accordance with this Contract and all incorporated documents; and upon making such determination, said official shall make his final certification to the County.
 - b. The Contractor shall furnish proof that all claims and obligations incurred by him in connection with the performance of said work have been fully paid and settled; said information shall be in the form of an affidavit, which shall bear the approval of the surety on the contract bonds, for payment of the final estimate to the Contractor; thereupon, the final estimate (including retainage, but less any liquidated damages), will be approved and paid, within five (5) days after the first regularly scheduled meeting of the County of the following month.
- 5. <u>Bargaining</u>. The County and the Contractor have had the opportunity to seek independent legal counsel before entering into this Contract. The language of this Contract shall be construed simply, according to its fair meaning, and not strictly for or against either party.
- 6. <u>Third Party Beneficiaries</u>. Nothing in this Contract, expressed or implied, is intended to confer upon any person other than the parties hereto and their respective assigns, any rights or remedies under or by reason of this Contract, except as provided expressly herein.
- 7. <u>Notices</u>. Whenever a notice is required to be given in writing and under the terms of this Contract, or any extension hereunder, such notice shall either be hand-delivered or mailed by certified mail, return receipt requested, and directed to the respective parties at the following addresses:

If to the County:	If to Contractor:		
Kingfisher County Commissioners Kingfisher County Courthouse, 101 South Main, Room#9 Kingfisher, OK 73750			

or at such other address as a party shall specify by like notice to the other party hereto. Notices shall be effective on the date of delivery.

- 8. <u>Counterparts</u>. This Contract may be executed in any number of counterparts, and when each party has signed and delivered to the other at least one (1) such counterpart, each counterpart shall be deemed an original, and when taken together with other signed counterparts, shall constitute one (1) agreement; provided, however, this Contract shall not be binding upon the parties hereto until signed by all of the parties.
- 9. <u>Integration and Amendments</u>. This Contract constitutes the entire agreement between the parties and may not be amended, altered, modified or changed in any way except in writing signed by all parties to this Contract and which specifically references this Contract. There are no other agreements, representations or warranties, whether oral or written, regarding the subject matter of this Contract. No course of dealings involving the parties hereto and no usage of trade shall be relevant or admissible to interpret, supplement, explain or in any way vary any of the terms expressly set forth in this Contract. Any amendment to this Contract shall be attached to this Contract and all of the terms in this Contract not addressed in the amendment shall remain in full force and effect.
- 10. <u>Binding Effect</u>. This Contract binds the parties and any successors and assigns of the parties.
- 11. <u>Severability</u>. If any one or more of the sections, sentences, clauses, or parts be held invalid for any reason, the invalidity of such section, sentence, clause, or part shall not affect nor prejudice the applicability and validity of any other provision of this Contract.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed on the day and year last written below.

Date:	Kingfisher County Commissioners,
(SEAL)	Chairman
ATTEST:	
County Clerk	

Approved as to form:	
District Attorney	
Date:	
	a(n)
	Signature
	Printed Name
ATTEST:	Title
Secretary and/or Witness	
State of Oklahoma)) ss. County of)	
authorized by the Contractor to submit the above Contractor has not paid, given or donated, or ag	e, being first duly sworn, on oath, says that (s)he is the agent e Contract to Kingfisher County. Affiant further states that greed to pay give or donate to any officer or employee of thing, either directly or indirectly, in the procuring of this
	Signature
	Printed Name/Title
Subscribed and sworn to before me this	day of
(SEAL)	Notary Public
My Commission Expires: My Commission Number:	_

AFFIDAVIT FOR FILING WITH COMPETIVE BID

State of Oklahom	ıa) SS			
County of Kingfis	her)			
not been a party bid at a fixed pri quality or price i	to any ice or n the	the bidder to submit to collusion among bidde to refrain from bidding prospective contract, o	he attached I rs in restrain ; or with and r any other t	ing first duly sworn, on a bid. Affiant further stat t of freedom of compet y county official or emp terms of said prospecti ing exchange of money	es that the bidder has tition by agreement to ployee as to quantity, ve contract; or in any
		n in the letting of contr			· ·
			Bidder:		
			Name:		
			Address:	<u> </u>	
			Phone Nun	nber:	
			Signature		
Subscribed and sworn	sworn to before me th	e	day of	, 2017.	
			olic (or Clerk or Judge)		
My commission ϵ Note:	expires	-		era linguage de la companya de la co	

Each competitive bid submitted to a county, school district or municipality must be accompanied with the above Affidavit as required by 61 Okla. St. Ann. 138