Johnson County Commission

William H. Gabel

Presiding Commissioner

John Marr

Commissioner, Eastern District

Charles Kavanaugh

Commissioner, Western District

Diane Thompson

County Clerk

June 1, 2017

INVITATION TO BID:

The Johnson County Commission is requesting bids for Johnson County Sheriff's Office and Detention Facility Surveillance Camera System.

Project Description: The project includes new equipment purchase, installation and maintenance of facility surveillance camera system in the existing Johnson County Sheriff's Office and Detention Facility at 278 SW 871 in Centerview, Missouri.

Bid Specifications: Following is an itemized list of the equipment necessary to install an iP video system at the Johnson County Sheriff's Officer and Detention Facility. For best video quality, fiber optic cable, between the buildings is recommended; however, the bids must include the fiber optic as well as conventional wiring options. Both wiring options shall be in both of the pricing packages. It should be noted that all cable housing will be designated a single color by the County. Video storage capacity was calculated for six months based on 1 fps, 24 hours per day per camera. Pricing should not include removal or deactivation of the current camera system.

IP VIDEO SURVEILLANCE SYSTEM

One R510 Power Edge Server, 12 externally accessible drives

One FP TS-1253U Q-Nap Server Sixteen FP Hard Drive – 8.0 TB

Seventy-Four FP VV-IP Single Camera License (5 Year License) (Per Camera)

Fourteen FP DTK Surge Suppressor

Five FP 728TLP POE Network Switch – 24 Port (12-POE)

Sixteen AC-AV12276DN SurroundVideo Omni G2 Cameras 12 MP WDR, D/N, Remote Focus,

Indoor/Outdoor

Sixty-Four AC-MPM Omni Lens, 2.8mm, Fixed Iris, IR Corrected

Twenty-Four AC-AV3555DN-S 3MP MicroDome G2 Cameras, D/N, Remote Focus, 2.8mm Lens, Surface

Mount, 21 fps

Thirty-Four AC-AV3555DN-F 3MP MicroDome G2 Cameras, D/N, Remote Focus, 2.8mm Lens, Flush

Mount, 21 fps, AUDIO w/ microphone

Sixty-Two FP AC Camera Mounting Brackets (Wall. Pendant, Pole) Cat5 Wire, 22,000 Feet

Two IX-DF IP Video Door Station, Flush Mount, for Gates Two SBX-ISDVF Surface Mount Box for SS IX Door Stations

One IX-MV IP Direct Video Master Station
One RY-IP44 Input/Output Network Adaptor
One AJ-PT1210N Transformer 12 VAC

ALL NECESSARY ACCESSORIES

Site Visit: A site visit is available upon request Monday-Friday between the hours of 8:30 a.m. and 4:30 p.m. To request a site visit, contact (660) 747-6469 at least 24 hours in advance.

Bids should include the following:

Package A Price - Equipment Purchase and Maintenance with Fiber Optic Wiring

- Equipment: Purchase with installation "turnkey / fully operational".
- Service/Maintenance: The maintenance program shall include (but not limited to) labor, trip charge, one (1) annual inspection and possible software upgrades.

Package B Price - Equipment Purchase and Maintenance with Conventional Wiring

- Equipment: Purchase with installation "turnkey / fully operational".
- Service/Maintenance: The maintenance program shall include (but not limited to) labor, trip charge, one (1) annual inspection and possible software upgrades.

<u>Package C Price</u> – Equipment Lease and 100% Maintenance with **Fiber Optic Wiring** The lease MUST be renewable at the 12 month anniversary of the completed installation for at least three (3) years; pricing may be adjusted annually subject to mutual agreement.

- Equipment: Lease with installation "turnkey / fully operational".
- Service / Maintenance: Parts and Equipment/Software Upgrades, Two-hour Rapid Response Maintenance / Repair available 24 hours a day, seven days a week 365 days a year.

<u>Package D Price</u> – Equipment Lease and 100% Maintenance with **Conventional Wiring** The lease MUST be renewable at the 12 month anniversary of the completed installation for at least three (3) years; pricing may be adjusted annually subject to mutual agreement.

- Equipment: Lease with installation "turnkey / fully operational".
- Service / Maintenance: Parts and Equipment/Software Upgrades, Two-hour Rapid Response Maintenance / Repair available 24 hours a day, seven days a week 365 days a year.

<u>Estimated Time of Completion</u> – Please list the estimated time of completion for installation and all items to be operational.

<u>Bid Guarantee:</u> A bid guarantee shall be submitted with the bid from each bidder equivalent to five percent (5%) of the bid price. The bid guarantee shall consist of a firm commitment such as a bid bond, certified check or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of his bid, execute such contractual documents as maybe required with the time specified.

References: A list of references (with contact information) for similar work shall be submitted with the bid from each bidder.

Additional Requirements:

<u>Insurance:</u> If awarded the bid, the Contractor shall carry general liability insurance certificate, workers' compensation insurance certificate, as required by law for the protection of Contractor and Owner during the performance of the Work.

<u>Performance Bond:</u> If awarded the bid, a performance bond on the part of the contractor for 100 percent (100%) of the contract price will be required. A performance bond is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.

Payment Bond: If awarded the bid, a payment bond on the part of the contractor for 100 percent (100%) of the contract price. IF CONTRACT PRICE EXCEEDS \$50,000. A payment bond is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

Sealed bids will be accepted in the County Clerk's Office no later than 1:30 p.m. on Monday, June 19, 2017 at which time bids will be opened in the Commissioner's Office. The words "JO CO Sheriff Cameras" must be clearly marked on the outside of the envelope containing said bid.

The County Commission reserves the right to reject any and/or all bids and may select the bid which they determine to be most advantageous.

JOHNSON COUNTY COMMISSION

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