SHELBY COUNTY BOARD OF EDUCATION

PROCUREMENT SERVICES

160 South Hollywood Street, Room 126 ☐ Memphis, Tennessee 38112-4892 ☐ Phone (901) 416-5376 (This proposal will not be accepted electronically or by facsimile. All proposals must be mailed or delivered to the above address.)

INVITATION FOR BID

(NOT AN ORDER)

Please submit Bids on the item(s) listed below. The right is reserved to reject any or all Bids. If substitutions are offered, give full particulars. The Bid must be submitted no later than **July 13, 2021 @ 2:00 PM, CST**

The Shelby County Board of Education reserves the right to accept or reject any or all Bids, or any part thereof, and to waive any minor informalities and/or technicalities that are deemed to be in the best interest of the Shelby County Board of Education. Successful Bidders shall be paid only when delivery is complete. *For the appropriate purchases, all material data safety data sheets (MSDA) must accompany all shipments covered under Tennessee Hazardous Chemical Right to Know Law-Tennessee Public Chapter #417- House Bill #731.

Cameras, Licenses, Miscellaneous Parts (Mod	IFB lules, Readers, Adap	oters, Aiphone	s, and Servers)	
Bids MUST be received by Shelby County Schools ("SCS"	' or "District) by the due of	late and time set fo	orth above.	
During the solicitation process bidders are not permitted to contact the Board and project Owner regarding the posted solicitation. Failure to adhere to this requirement may subject the respondent to immediate disqualification.				
Questions or requests for clarification regarding bid submis albrightw@scsk12.org by 7/6/21@11:00 am CST.	ssion must be submitted in	writing via email	to:	
ISSUED BY: Wanda Albright We propose to furnish the item(s) and/or services outlined in the Bid at pric are submitted with a declaration that no Shelby County Board of Education	es quoted and guarantee safe d	IFB #071321W elivery <u>F.O.B. delivere</u> ancial or beneficial inter	ed and as specified. Bids	
NAME OF FIRM	PHONE #		FAX #	
ADDRESS	CITY	STATE	ZIP CODE	
EMAIL ADDRESS	AUTHORIZED F	REPRESENTATIV	E NAME	
CHECK HERE IF YOU ARE A SCS REGISTERED MINO CHECK HERE IF YOUR COMPANY QUALIFIES AS A I PLEASE NOTE: Per the Local Vendor Preference R Board of Education Commissioners on January 29, 20 located within the limits of Shelby County. A Post Of CHECK HERE IF YOU ATTACHED A COPY OF A VALI	LOCAL VENDOR esolution adopted by the Shell 13, local vendors must have p			

[&]quot;Shelby County Board of Education does not discriminate in its programs or employment on the basis of race, color, religion, national origin, handicap/disability, sex or age."

PART I: SCOPE OF WORK

1.0 INTRODUCTION

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers).

2.0 BACKGROUND

Shelby County Schools (SCS) is Tennessee's largest public school district and is among the 25 largest public school districts in the United States. SCS serves approximately 110,000 students in 207 schools. We employ more than 6,200 teachers and 6,000 support personnel to serve our unique student population, while, offering programming and services to fit the needs of all our students. Through our strategic plan - Destination 2025 – we are committed to working toward three goals: 80 percent of students are college or career ready, 90 percent of seniors graduate on time and 100 percent of graduates will enter college or a career. To reach these goals, SCS has placed a strong emphasis on early literacy, improvement of post-secondary readiness, developing strong teachers, leaders and support staff, expanding availability of high quality school options and working closely with families and community partners. SCS partners with almost 4,000 volunteers and 700 school adopters and community partners to increase student achievement and empower our community to strive.

3.0 SCOPE OF WORK

The SCBE requests bids for Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers). The specifications are contained in the Invitation for Bid. Responses submitted must meet or exceed all requirements.

4.0 NON-EXCLUSIVE

The intent of this contract is to provide the SCBE with an expedited means of procuring supplies and/or services at the lowest cost. This contract is for the convenience of the SCBE and is considered to be a "Non-Exclusive" use contract. The SCBE does not guarantee any usage. The SCBE will not be held to purchase any particular Brand, in any groups, prices or discount ranges, but reserves the right to purchase any item(s) listed in the price schedule submitted.

5.0 NOTICE OF INTENT TO AWARD

A Notice of Intent to Award is written notification that a vendor has been selected for a contract award. This letter is not a guarantee of award. The SCBE reserves the right to reject or accept the recommendation submitted. If SCBE accepts and approves the recommendation, an executed agreement will be submitted to the successful vendor. If SCBE rejects the recommendation, SCBE shall rescind the Notice of Intent to Award.

PART II: GENERAL TERMS AND CONDITIONS

1.0 STATEMENT OF CONFIDENTIALITY

It is understood and agreed that all information pertinent to this solicitation may contain trade secrets, which are confidential and proprietary. The selected vendor agrees not to disclose or knowingly use any confidential or proprietary information of the SCBE and/or third party participant.

Bid submissions are subject to the Tennessee Open Records Act (<u>Tenn. Code Ann. §10-7-503 et seq</u>). In accordance with the Act, certain information is subject to public disclosure. Please be advised that should you deem any portion of your bid as confidential or proprietary, it must be conspicuously indicated on those portions so deemed. However, and in accordance with the Act, you are hereby notified that every portion may still be subject to disclosure under the Act.

2.0 TERM OF AGREEMENT – The fixed unit cost of the successful awardee (s) should be available to SCS for three (3) year/s.

The anticipated term of this contract is three (3) year/s with the option to renew two (2) additional one (1) year terms. Not to exceed five (5) years.

- A. SCBE expects all vendors to provide year over year cost reductions recommendations.
- B. Price decreases are acceptable at any time, need not be verifiable, and are required should the vendor/producer/processor/manufacturer experience a decrease in costs associated with the successful awardee (s).

3.0 PRE-BID MEETING (N/A)

4.0 QUESTIONS AND INQUIRIES

No interpretation of the meaning of the specifications or other documents will be made to any Supplier orally. Questions shall be submitted in writing to the Point of Contact (see Part II, § 5.0).

BID SCHDULE

Bid Post June 30, 2021

Bid Questions Due July 6, 2021 @11:00 a.m. CST

Q&A Post July 7, 2021 by close of business

Bid Due Date/Time July 13 2021 @ 2:00 A.M. CST

5.0 POINT OF CONTACT:

Wanda Albright, Senior Buyer

Procurement Services

E-mail: albrightw@scsk12.org

6.0 CONTRACT MONITOR/SCBE SUPERVISION

The Contractor's performance will be under the direction of the Buyer/Requesting Department who will be responsible for ensuring contractor's compliance with the requirements of this contract to include managing the daily activities of the contract, providing guidance to the contract, and coordination. The Contractor shall be accountable to the end users on all matters relating to the scope of work.

7.0 CONTRACT TYPE

The contract resulting from this solicitation will be based a price contract based on the scope of service/work.

8.0 PAYMENT TERMS

The Contractor shall submit an invoice detailing the product or services provided and the actual costs incurred. Payment shall be in accordance with line item price on the purchase order and made within Net 30 days upon receipt of invoice.

The SCBE reserves the right to reduce or withhold contract payment in the event the Contractor does not provide the Department with all required deliverables within the timeframe specified in the contract or in the event that the Contractor otherwise materially breaches the terms and conditions of the contract.

9.0 INVITATION FOR BID (IFB) REVISIONS

Should it become necessary to revise any part of this IFB, addenda will be posted on SCBE website at: http://www.scsk12.org/procurement/bids. Failure of any offeror to receive or acknowledge receipt of such addenda or interpretation shall not relieve any offeror from any obligations under this IFB as amended by all addenda. All addenda so issued shall become part of the award.

10.0 SUBMISSION DEADLINE

In order to be eligible for consideration, bids must be received **no later than 2:00 P.M. CST on July 13, 2021,** @ **160 S. Hollywood St., Procurement Services Department Room 126, Memphis, TN 38112.** Vendors mailing bids shall allow sufficient carrier delivery time to ensure timely receipt of their bid in the Office of Procurement Services prior to the deadline. Any bid received in the Purchasing Office after the submission deadline, <u>no matter what the reason</u>, will be returned unopened. **Bid responses delivered to any other location shall not constitute delivery to the Procurement Services Office.**

11.0 BID OPENING

The SCBE shall receive sealed bids until the bid due date indicated on the bid front cover sheet. At the time of the public bid opening (as directed on the front cover sheet), the Buyer or designee shall open all bids received and record the responses. A copy of the bid tabulations will be made available upon written request via Open Records Request. The SCBE shall then review all responses and analyze the results of the bidding process. A final recommendation(s) shall be prepared by the requesting department. Upon acceptance and approval of the bid(s) by the Procurement Director, the Director may grant its approval subject to such conditions as it may deem appropriate.

All bids shall be publicly opened at the Procurement Services Office, 160 S. Hollywood St., Memphis, TN 38112 on the date specified on the bid. In the event of inclement weather on the due date of a bid and The SCBE is closed, the bid will be due and opened on the next business day at the same time as specified in the bid or applicable addendum.

12.0 DURATION OF BID

A bid submitted in response to this solicitation is binding upon the bidder and is considered irrevocable for a minimum of **120 days** following the closing date for receipt of initial bids.

13.0 E- COMMERCE

The Commercial Appeal and Daily News may be used for advertisements, as well as SCS Procurement website (www.scsk12.org/procurement). This website also serves to publish any addenda, associated materials, bidder/offeror questions and the SCBE's responses, and other solicitation related information.

The successful bidder must be an active vendor in APECS to receive Purchase Orders and Payment. Instructions on how to register are detailed on the Procurement website @ http://www.scsk12.org/procurement, Doing Business with SCS.

SCBE does not discriminate in educational programs, activities or employment on the basis of race, color, national origin, sex, age, religion or disability. Bidders will be required to comply with all applicable requirements pertaining to fair labor, state and local government

14.0 INSURANCE

If bid includes services by the vendor, failure to provide the required insurance coverage by either of the two (2) methods described in Appendix E when the bid is submitted may result in rejection of your bid as being non-responsive.

15.0 LIQUIDATED DAMAGES

The successful Bidder accepts this contract with the understanding that should they fail to complete the work/delivery in an acceptable manner and in the time stated, shall be subject to the payment of liquidated damages as stated in the bid document.

16.0 CRIMINAL BACKGROUND CHECK/PHOTO IDENTIFICATION BADGE

In accordance with TN Code Ann. 49-5-413, unless explicitly excluded by statute; and pursuant to Shelby County Schools' requirements, Vendors (persons, corporations or other entities) whose employee(s), subvendor(s), or representative(s) will come in contact or close proximity to SCS students during the course of business, must require their employee(s), subvendor(s), or representative(s) to supply a fingerprint sample and submit to a criminal history check through the Tennessee Bureau of Investigation (TBI), and they will issue them a greenlight letter. Once they receive the greenlight letter, an appointment should be made with Shelby County Schools ID Department. A copy of the greenlight letter, along with \$30.00 (exact change or company check), will be required to obtain a SCS Vendor ID Badge. A SCS Vendor ID Badge is required before permitting the person to have contact with the children or entering school grounds.

The cost of fingerprinting, conducting the criminal records check, and obtaining a Shelby County School's identification badge will be the sole responsibility of the Vendor for each of the Vendor's employee(s), subvendor(s), or representative(s). Vendors doing business with SCS are required to renew their badges annually. The Shelby County School's identification badge shall be worn at all times by each of the Vendor's employee(s), subvendor(s), or representative(s) at shirt pocket height while on Shelby County Schools' property. For more information regarding of fingerprinting, conducting the criminal records check, and obtaining a Shelby County School's identification badge, please contact 901-416-5318.

SCS further reserves the right to audit the criminal history background records of any Vendor employee(s), subvendor(s) or representative(s) having contact with SCS students. Audits may be conducted on a quarterly basis with 48 hours' prior notice. It is the Vendors responsibility to ensure records are current and made available upon request to SCS. Failure to provide SCS access to current criminal history checks upon request could lead to Vendor debarment.

17.0 COMPLIANCE WITH LAWS

Offerors shall comply with all federal, state, and local laws, statutes, ordinances, rules, and regulations applicable to the services to be rendered under this Contract. Offerors violation of any of these laws, statutes, ordinances, rules or regulations constitutes a breach of this Contract and entitles SCBE to terminate this Contract immediately upon delivery of written notice of termination to Offeror.

18.0 **BONDING (N/A)**

19.0 TERMS AND CONDITIONS

Any contract entered in connection with this solicitation shall be subject to these General Terms and Conditions except as otherwise modified herein.

It shall be the Contractor's sole responsibility to insure they are compliant with all applicable federal, state, and county laws, rules, ordinances, statutes, etc., that may impact this contract. The SCBE shall bear no responsibility for monitoring the Contractor's compliance with said legal requirements. If the Contractor fails to maintain legal compliance, The SCBE may find said Contractor in default.

In the event of conflict between this solicitation any of the General Terms and Conditions proposed by any bidder or incorporated in any acknowledgement of contract awarded to the successful bidder, then, and in such event, the terms and conditions stated herein shall take precedence unless modified in writing by the Procurement Director.

20.0 BASIS OF AWARD

Bid shall be awarded by line item to the qualified, lowest responsible and responsive bidder(s) offering the lowest bid price on the services bases.

Pricing shall remain firm for the initial term of the agreement.

21.0 OPTION TO RENEW CONTRACT PERIOD

- C. Upon satisfactory service and by mutual agreement the BOARD OF EDUCATION OF SHELBYCOUNTY reserves the right to renew the contract. The term of renewal shall not exceed the period(s) indicated in the bid document.
- D. The SCBE expects all vendors to provide year over year cost reductions recommendations.
- E. Price decreases are acceptable at any time, need not be verifiable, and are required should the contractor/producer/processor/manufacturer experience a decrease in costs associated with the execution of the contract.
- F. Price adjustments from the contractor/producer/processor/manufacturer for any/all items may be considered at renewal. The request is subject to approval by the Contracting Officer. The request must be submitted in writing at least sixty (90) days prior to the renewal term and shall be accompanied by supporting documentation.

G. Should the awarded vendor, at any time during the life of the contract, sell materials of similar quality to another customer, or advertise special discounts or sales, at a price below those quoted within the contract, the lowest discounted prices shall be offered to Shelby County Schools.

22.0 RESOLUTION FOR PROTEST AND DISPUTES

The Procurement Director shall attempt to resolve informally all protests of bid award recommendations. Vendors are encouraged to present their concerns promptly to the buyer for consideration and resolution. Open dialogue is helpful for all parties and disputes are often only a misunderstanding of the evaluation and recommendation process.

A. RIGHT TO PROTEST

Prior to the commencement of an action in court concerning the controversy, any actual vendor who claims to be aggrieved in connection with a solicitation, the solicitation process, or a pending award of a contract may protest to the Buyer. Procurement Director shall attempt to resolve informally all protest of award recommendations. Protest shall be submitted in writing within seven (7) days after such claimant knows or should know of the facts giving rise to the protest

- An aggrieved bidder of standing or offeror may protest to the Buyer a proposed award of a contract for supplies, equipment, services, or maintenance. A bidder of standing is a bidder who would be directly next in line for an award should the protest be supported. The protest shall be in writing addressed to the Buyer with a copy to the Procurement Director and shall include the following:
 - The name address and telephone number(s) of the protester.
 - Identification of the solicitation
 - Statement of reasons for the protest
 - Supporting documentation to substantiate the claim
 - The remedy sought
- The protest must be filed with the Procurement Office within seven (7) calendar days of the recommendation of award or notification to the bidder or offeror that their bid or proposal will be rejected.
- 3. A vendor who does not file a timely protest before the contract is executed by the Board is deemed to have waived any objection.
- 4. The Procurement Director shall inform the Chief of Business Operations (CBO) upon receipt of the protest.
- 5. The Procurement Director shall confer with the general counsel prior to issuance of a decision regarding disputes of contracts or awards.

B. BOND REQUIREMENTS

- 1. Neither a protest nor a stay of award shall proceed under this section unless the protesting party posts a protest bond. The protesting party shall post with the Procurement Director, at the time of filing a notice of protest, a bond payable to the Shelby County Board of Education in the amount of five percent (5%) of the lowest cost proposal evaluated or, if a protest is filed prior to the opening of cost proposals, the bond payable shall be five percent (5%) of the estimated maximum liability provided in the procurement document. The protest bond shall be in form and substance acceptable to the Shelby County Board of Education and shall be immediately payable to the Shelby County Board of Education conditioned upon a decision by the protest committee that:
 - a. A request for consideration, protest, pleading, motion, or other document is signed, before or after appeal to the Chief of Business Operations, in violation of subsection (b);
 - b. The protest has been brought or pursued in bad faith; or
 - c. The protest does not state on its face a valid basis for protest.
- 2. The bond shall be payable to the Shelby County Board of Education for any other reason approved by the Procurement Office. The Board of Education shall hold the protest bond for at least eleven (11) calendar days after the date of the final determination by the Procurement Director. If the protesting party appeals the Procurement Director's determination to the protest committee, the Procurement Director shall hold the protest bond until instructed by the General Counsel Office to either keep the bond or return it to the protesting party.
- 3. At the time of filing notice of a protest of a procurement in which the lowest bid or lowest evaluated cost proposal is less than one million dollars (\$1,000,000), a minority-owned business, womanowned business, service-disabled veteran-owned business, or small business protesting party may submit a written petition for exemption from the protest bond requirement of subsection (c). The petition shall include clear evidence of a minority-owned business, woman-owned business, service-disabled veteran-owned business, or small business status. On the day of receipt, the petition shall be given to the chief procurement officer. The chief procurement officer has seven (7) calendar days in which to make a determination. If an exemption from the protest bond requirement is granted, the protest shall proceed as though the bond were posted. Should the chief procurement officer deny an exemption from the requirement, the protesting party shall post the protest bond with the chief procurement officer as required in subsection (c) within five (5) calendar days of the determination.

C. APPEAL OF CONTRACT AWARD DECISION

- 1. The Procurement Director shall issue a decision in writing. Any decision of an award protest may be appealed to the CBO within seven (7) days of issuance of the decision by the Procurement Director
- 2. Any decision of an award protest may be appealed to the Superintendent within seven (7) days of issuance of the decision by the Chief of Business Operations.
- 3. The Superintendent will evaluate the issues involved and render a decision. The decision of the Superintendent is final.

PART III: BID SUBMISSION REQUIREMENTS

1.0 GENERAL FORMAT

Bidders shall submit bids to: Shelby County Schools Procurement Office located at 160 S. Hollywood Street, Room 126, Memphis, TN 38112 no later than July 13, 2021 @ 2:00 p.m. CST.

- A. Bid submission shall be noted in the Subject Line:
 Name of Company and Invitation for Bid (IFB) number and Title
- B. Please include additional information with bid.
 - a. The name, title, address, telephone number, and electronic mail address of the person authorized to bind the bidder to the contract, who will receive all official notices concerning this IFB.
 - b. The bidder's Federal Tax Identification Number or Social Security Number.
 - c. Acknowledgement of all Addenda to this IFB. (Appendix G)

2.0 FORMS (TAB B): (include the following)

- a. Completed Non-Collusion Certificate (Notarized) (Appendix B)
- b. Completed Debarment Affidavit (Notarized) (Appendix C)
- c. Completed Anti-Bribery Affidavit (Notarized) (Appendix D)
- d. Completed Certificate of Insurance (Appendix E) (Applicable for Services)
- e. Completed Pricing Confirmation (Appendix F)
- f. Completed Addenda Acknowledgement form (Appendix G)
- g. Completed Pricing Schedule (Appendix H)

3.0 ADDITIONAL DOCUMENTS - N/A

Failure to provide any of the requested information or documents in this solicitation may render the bid non-responsive.

PART IV

Bid Specifications

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, Servers)

SCBE hereby solicits submissions of bids, on a competitive basis, from qualified Respondents to provide SCBE the products described herein, all in accordance with the terms and conditions detailed herein. In particular, the products sought by SCBE will require the Respondent to provide the requested items

- Cameras
- Licenses
- Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)
- Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers) must be equivalent to the current server to ensure system compatibility.
- Vendors will be required to provide samples of camera technology to ensure that it meets compatibility standards. Delivery location: 160 S. Hollywood, Room 140, Memphis, TN 38112
- Parts will be ordered as needed and the vendor will be required to provide product within 30 days.

Part specs, part numbers, and minimum required features below

Minimum Camera Specs	Interior NDE-3503-AL	Exterior NDE-8504-R
Ability to Mount directly to 4" Square Box or with included bracket	Х	Х
Built-In Automatic Varifocal (AVF)	X	X
Remote Focusing	Х	Х
True Automatic Day/Night	х	х
Wide dynamic range (WDR) of 120 dB	Х	Х
Min illumination interior The camera shall have high sensitivity in color (0.379 lx) and in monochrome (0.042 lx). The camera shall offer a minimum sensitivity of 0.0 lx in IR mode.	x	
Minimum Illumination Exterior (No IR) The fixed network camera shall produce a color image with a minimum scene illumination of 0.041 lux and a monochrome image, when in the night mode, with a minimum illumination of 0.0072 lux at 30 IRE (3.9-10 mm lens)		х
IK10+ Vandal resistant		X
IK10 Vandal Resistant	X	
Two-way full-duplex audio communication	X	Х
Smart Phone Viewer using Local network and cloud	Х	Х
H.265/H.264/M-JPEG Compression Format	Х	Х
20 fps Minimum Frame Rate	Х	Х
Built-In Motion Detection using Analytics	Х	Х
IP Connectivity 1. The fixed network camera shall support iSCSI devices to allow the network-enabled camera to stream video directly to an iSCSI RAID array. 2. The fixed network camera shall conform to the ONVIF Profile S, G and T standard. 3. The fixed network camera shall offer Quality of Service (QoS) configuration options. 4. The fixed network camera shall support the IPv6 internet-layer protocol for packet switched internetworking across multiple IP networks. 5. The camera shall conform to protocols: IPv4, IPv6, UDP, TCP, HTTP, HTTPS, RTP/RTCP, IGMP V2/V3, ICMP, ICMPv6, RTSP, FTP, ARP, DHCP, APIPA (Auto-IP, link land address). NTP (SNTP) SNAMP (V4, V2, MIP, II) 2023 to DNG CAMER (II) 2023 to DNG CAMER (III) 20		
local address), NTP (SNTP), SNMP (V1, V3, MIB-II), 802.1x, DNS, DNSv6, DDNS (DynDNS.org, selfHOST.de, no-ip.com), SMTP, iSCSI, UPnP (SSDP), DiffServ (QoS), LLDP, SOAP, Dropbox™, CHAP, digest authentication.	x	x

ID Connectivity		
IP Connectivity		
1. The fixed network camera shall support iSCSI devices to allow the network-enabled		
camera to stream video directly to an iSCSI RAID array.		
2. The fixed network camera shall conform to the ONVIF Profile S, G and T standard.		
3. The fixed network camera shall offer Quality of Service (QoS) configuration		
options.		
4. The fixed network camera shall support the IPv6 internet-layer protocol for packet		
switched internetworking across multiple IP networks.		
5. The camera shall conform to protocols: IPv4, IPv6, UDP, TCP, HTTP, HTTPS,		
RTP/RTCP, IGMP V2/V3, ICMP, ICMPv6, RTSP, FTP, ARP, DHCP, APIPA (Auto-IP, link		
local address), NTP (SNTP), SNMP (V1, V3, MIB-II), 802.1x, DNS, DNSv6, DDNS		
(DynDNS.org, selfHOST.de, no-ip.com), SMTP, iSCSI, UPnP (SSDP), DiffServ (QoS),		
LLDP, SOAP, Dropbox™, CHAP, digest authentication.	X	X
	7.	
Alarms and Triggers		
1. The camera should have the ability to activate Object Classification, Speed, Size,		
Color, Trajectory, Time stamp at the edge		
2. The camera shall offer embedded Video Analytics that eliminates dedicated PCs		
and associated software maintenance.		
3. The camera shall be capable of processing and analyzing video within the camera		
itself, with no extra hardware required.		
4. The camera shall be capable of detecting and sending alarms for abnormal events.		
5. The camera shall allow users to set up to 10 separate profiles and switch profiles		
based on a day/night or holiday schedules.		
6. The camera shall offer Video Analytics that uses an Intelligent tracker to follow		
objects within the defined regions of interest.		
7. The camera's Video Analytics shall offer the following rule-based alarms and		
tracking: Line crossing, Enter / leave field, follow route, Loitering, Idle / removed		
object, People counting, Crowd density estimation, 3D tracking.	X	X
Access Security		
1. The fixed network camera shall offer three levels of password protection.		
2. The fixed network camera shall support 802.1x authentication using a RADIUS		
(Remote Authentication Dial In User Service) server.		
3. The fixed network camera shall store a SSL certificate for use with HTTPS.		
4. The fixed network camera shall be capable of being independently AES encrypted		
with 128-bit keys	X	X
Audio		
1. The camera shall have audio line in and audio line out for two-way, full-duplex		
audio communication with audio compression AAC, G.711, L16 (live and recording).	x	X
	Α	^
Advanced Analytics		
The fixed network camera shall offer embedded machine learning capabilities that		
eliminates dedicated PCs and associated software maintenance and allow Milestone		
VMS (current district system) to playback provided metadata on demand.		X

Camera interoperability with the VMS needs to have a direct integration to the VMS,		
allowing camera triggers to be accessible when needed in form of metadata	X	X
The network camera shall switch with no interruption on camera operation to the		
24 VAC / 12-26 VDC power supply if power from the PoE power supply is lost. (Exterior)		x
Power over Ethernet PoE (IEEE 802.3af compliant)/+12 VDC (Interior)	Х	, A
Power over Ethernet PoE (IEEE 802.3at, class 3), 24 VAC, 12-26 VDC, Power		
Consumption max on PoE 14w (Exterior)		x
The camera must have Safari/Chrome/Firefox/IE (plug-in free) Browser Compatible	Х	х
The camera must have Built-In Heater (Exterior)		х
The camera must have Resolution 3072x1728 16:9	Х	
The camera must have Resolution 3840 x 2160 16:9		х
The camera must have Multi Streaming Capable (Min 3 Streams)	Х	х
The camera must have Focal Length Min 3.2mm to 10mm	Х	х
The camera must have Remote Image Rotating and corridor view	Х	х
The camera must have Image Sensor 1/1.8"		х
The camera must have Image Sensor 1/2.9"	Х	
The camera must have Building Cloud Sync for programming	Х	х
The camera must have Dynamic Noise Reduction	Х	х
The camera must have Region of Interest Tracking	Х	х
The camera must have Intelligent Streaming to save bandwidth and storage space	X	Х
The camera must be NDAA Compliant	X	x
The camera should be capable of recording simultaneous to a (Micro) SD card slot/Direct to iSCSI and Cloud	Х	х
The camera must be Capable of Remote Commissioning	X	
NEMA TS2 Compliant to the following chapters when using a TS-2 compliant power		
supply: 2.1.1, 2.1.2, 2.1.3, 2.1.4, 2.1.5, 2.1.9 and 2.1.10		x
UL 2043/ UL50E / EN 60529 /EN 62262 /3. ISO 20653:2013		х
Micro SDHC/SDXC card slot for edge recording minimum 2 TB	Х	х
Provide manufacturer's warranty covering [3] years for replacement and repair of		
defective equipment.	X	x
Provide factory direct technical support from 8:00 a.m. to 8:00 p.m. via phone and e-		
mail.	X	X
The fixed network camera shall directly integrate into mounting accessories that		
supports an optional fiber optic media converter module designed to accept a wide-		
range of 10/100 Mbps SFP modules for use with Multimode or Single mode optical		
fiber with LC or SC connectors.		X

Camera Pricing

<u>Item Description</u>		
	Part Number	Cost Per Unit
Milestone Xprotect Expert Device License	XPETDL	
Milestone Xprotect Expert Base License Care Plus	YXPETBL	
Milestone Xprotect Expert Device License Care Plus	YXPETDL	
Milestone Xprotect Expert Base License Care Premium	MCOR-YXPETBL	
Milestone Xprotect Expert Device License Care Premium	MCPR-YXPETDL	
Aiphone IX Series Video Master Station	IX-MV	
Aiphone IX Series Video Door Station	IX-DA	
**Bosch FLEXIDOME IP 5 Megapixel Network Camera With Mounting	**NDE-3503-AL & NDA-	
Bracket	3080-45	
Bosch 8 Megapixel Outdoor IP PTRZ Dome Camera	NDE-8504-R	
Bosch FLEXIDOME IP 2 MP Network Camera w/microphone	NDV-3502-F02	
Gallagher Controller 6000	C300100	
Gallagher 4H Module	C300142	
Gallagher 8H Module	C300182	
Gallagher T11 Multi Tech Reader, Black	C300430	
Gallagher Door License	2A8943	
Gallagher HBUS 8 In 2 Out Door Module	C300660	
Gallagher HBUS 8 In Board	C300680	
Gallagher PSTN Dialer	C200620	
Gallagher T20 Alarms Terminal, Black	C300463	
Gallagher Equipment Plate for FT Cabinet	C200001	
Seneca xNVR400 Camera Server 32TB	XNVR400	

Camera Server Requirements

Seneca xNVR400 Camera Server
Rack Mount 2U
Windows 10 IOT
32GB DDR4 2666MHz Memory
240GB SSD SATA
32TB SATA 7200rpm (RAID 5)
Intel Xeon Silver 4210R
5-Year Next Buisness Day Onsite Warranty

PART VI: APPENDICES

APPENDIX A - SPECIAL TERMS AND CONDITIONS FOR SEALED BIDS

These Terms and Conditions shall apply unless otherwise noted in General Terms and Conditions attached to individual bid request. It shall be the Contractor's sole responsibility to insure they are compliant with all applicable federal, state, and county laws, rules, ordinances, statutes, etc., that may impact this contract. The SCBE shall bear no responsibility for monitoring the Contractor's compliance with said legal requirements. If the Contractor fails to maintain legal compliance, The SCBE may find said Contractor in default.

1. INVITATION TO BID

a. The SCBE invites all interested and qualified vendors to submit sealed bids for the procurement of goods and services in accordance with directions specified in the attached General Terms and Conditions and these Special Terms and Conditions

2. GENERAL BID REQUIREMENTS

- a. **SINGLE PRICE**: The Bidder will not be allowed to offer more than one price on each item even though the Bidder may feel that it has two or more types or styles that will meet specifications. Bidder must determine which to offer. If said Bidder should submit more than one price on any item, all prices for that item will be rejected.
- b. AGGREGATE BIDS: Where provision is made on the Bid form for bidding items on an individual, group or aggregate basis, the award will be made on whichever basis is in the best interest of the SCBE. When an aggregate bid is requested, the unit prices for each item shall be identified in the bid response. The unit prices in an aggregate bid should be consistent with the total quoted price for an aggregate bid. No bid or a combination of items will be permitted except as noted in the General Terms and Conditions.
- c. COMPLIANCE WITH SPECIFICATIONS: The awarded Bidder shall abide by and comply with the true intent of the specifications and not take advantage of any unintentional error or omission, but shall fully complete every part as the true intent and meaning of the specifications, as decided by the Procurement Director. Where the requirements of the specifications call for higher grade and are not in conflict with the laws, ordinances, etc., the specifications shall govern. Where the requirements of the laws, ordinances, etc., are mandatory, they shall govern. The successful bidder, after award and before manufacture and/or shipment, may be required to submit working drawings or detailed descriptive data identified as acceptable to The SCBE, which would provide sufficient data to enable The SCBE to judge the bidder's compliance with the specifications.
- d. DEVIATIONS TO SPECIFICATIONS: Any deviation from the specifications must be noted in detail by the Bidder, in writing, as an attachment to the bid response. Bidders are fully aware that any deviations may render their bid as non-responsive. The absence of a written list of specification deviations attached to the bid response will hold the Bidder strictly accountable to The SCBE to the specification as written. After Bid award, any deviation by the Awarded Bidder from the specifications, without prior documented approval, will be grounds for rejection of the goods and/or equipment when delivered.
- e. **SUB-CONTRACTORS:** The Awarded Vendor shall give its constant personal attention to the faithful execution of this contract, shall keep the same under its own control, and shall not assign by power of attorney or otherwise, the work or any part thereof without the previous written consent of the SCBE. The Awarded Bidder shall provide the name of the sub-contractor(s) it intends employing, the portion of the materials/labor to be furnished, their place of business, and such other information as requested by the bid specifications. The information may be used in considering the potential performance capabilities of the sub-contractor(s). The Awarded Vendor
- f. shall not, without prior written consent of The SCBE, assign any of the monies payable under the

contract.

g. **COOPERATIVE PURCHASING:** The SCBE reserves the right to extend the terms and conditions of this solicitation to any and all other agencies within the State of Tennessee as well as any other federal, state, municipal, county, or local governmental agency under the jurisdiction of the United States and its territories. This shall include but not limited to private schools, parochial schools, non-public schools such as charter schools, special districts, intermediate units, non-profit agencies providing services on behalf of government, and/or state, community and/or private colleges/universities that require these goods, commodities and/or services. This is conditioned upon mutual agreement of all parties pursuant to special requirements, which may be appended thereto. The supplier/contractor agrees to notify the issuing body of those entities that wish to use any contract resulting from this bid and will also provide usage information, which may be requested. A copy of the contract pricing and the bid requirements incorporated in this contract will be supplied to requesting agencies.

Each participating jurisdiction or agency shall enter into its own contract with the Awarded Bidder(s) and this contract shall be binding only upon the principals signing such an agreement. Invoices shall be submitted in duplicate "directly" to the ordering jurisdiction for each unit purchased. Disputes over the execution of any contract shall be the responsibility of the participating jurisdiction or agency that entered into that contract. Disputes must be resolved solely between the participating agency and the Awarded Bidder. The SCBE does not assume any responsibility other than to obtain pricing for the specifications provided.

3. PRICES

- a. **Unit Prices**: Unit Prices must be rounded off to no more than two (2) decimal places, unless so specified in the General Terms and Conditions included with the bid request. All unit prices on items bid shall be completed on the Bid sheet(s). A NO BID notation must be completed for each item not being bid. In case of error in extension of prices in the bid, the unit price shall govern.
- b. **Units of Measure:** Wherever The SCBE indicates the unit of measure required for bidding purposes and the Bidder's price(s) is based on a different unit of measure than that indicated in the bid, it shall be at the sole discretion of SCBE to determine whether the Bidder's price will be recalculated. The SCBE will not accept any bids with bidder escalator clauses, unbalanced figures, or irregular features.
- c. **Cash Discounts:** Cash discounts will not be taken into consideration in determining a contract award. All discounts, other than prompt payment, are to be included in the bid price.
- d. **Price Reductions:** The SCBE reserves the right to accept price reductions from the Awarded Bidder during the term of this contract.
- e. **Taxes:** SCBE is a tax-exempt entity and, as such, is exempt from the payment of taxes, including but not limited to sales and use taxes, federal excise taxes and federal high use taxes.
- f. **Extra Charges**: Unless agreed by the parties in writing, charges in excess of the amounts agreed upon in the final contract shall not be allowed.
- g. **No Commitment**: This IFB does not commit SCBE to award a contract, pay any costs incurred in the preparation of any Bid submitted, procure or contract for Services from any Bidder or any other person. Accordingly, each Bidder shall be responsible for all costs incurred in the preparation and submission of its Bid or in any part of its participation in the pre-award process.
- h. **Conditions and Assumptions:** All Bids and related documents submitted shall be based on the same conditions and assumptions that will underlie any prospective final contract between SCBE and the successful Bidder. Thus, in establishing the terms of any resulting contract, SCBE may assume the

conditions and assumptions underlying the Bid submitted by the successful Bidder are accurate.

- i. Ethics In Public Contracting: By submitting its Bid, Bidder certifies that its Bid is submitted without collusion or fraud, that it has not offered or received any kickback or inducement from any other Bidder, supplier, manufacturer, subcontractor, customer or other person in connection with its Bid and that it has not conferred on any public employee or official having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, employment, service or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.
- j. **Prohibited Contact**: Registered and non-registered lobbying of SCBE staff members or Board members with respect to a pending project or award is prohibited during the time period between the date the IFB is advertised and the date a final contract is awarded. ANY CONTACT BETWEEN SCBE STAFF MEMBERS OR BOARD MEMBERS AND ANY REPRESENTATIVE OF A RSPONDENT RELATING TO A PENDING PROJECT OR AWARD (WHETHER BY WRITING, TELEPHONE, E-MAIL OR OTHERWISE) OUTSIDE OF PROPERLY SCHEDUELED MEETINGS, OTHER THAN AS INTENDED AND INITIATED BY AN SCBE STAFF MEMBER, SHALL BE GROUNDS FOR DISQUALIFICATION OF THE BIDDER FROM THE PROCESS. By submitting a Bid, the Bidder represents and warrants that it has not made, and will not make, any contact prohibited by this paragraph.
- k. **Conflict of Interest**: Bidder certifies that no SCBE Board member, staff member or any SCBE employee has a financial or beneficial interest in the Bidder.
- I. Mandatory Use of Form and Modification of Terms and Conditions: Failure to submit a Bid on any official form provided for that purpose may be cause for rejection of a Bid. Return of the complete form is required. Modification of, or additions to, the general terms and conditions of this IFB may be cause for rejection of the Bid. Notwithstanding, the SCBE Director of Purchasing reserves the right to decide, on a case by case basis, in his or her sole discretion, whether to reject such a Bid.
- m. **Errors or Omissions**: The Bidder shall not be allowed to take advantage of any errors or omissions in the specifications set forth in this IFB. Where errors or omissions occur in this IFB, the Bidder shall promptly notify the contact person listed in this IFB and report the identified error or omission. Inconsistencies in the specifications are to be reported before Bids are submitted to SCBE.
- n. **Liability for Improper Date or Time Processing**: By submitting a Bid, the Bidder agrees that, if it becomes the successful contractor, the Bidder will indemnify and hold harmless SCBE and the officers, employees, Board members and agents of SCBE against any claim of, or liability for, breach of any contract related to the Services that is caused directly or indirectly by the failure of computer software or any device containing a computer processor to accurately or properly recognize, calculate, display, sort or otherwise process dates or times.
- o. Audit: Unless the contract is a firm fixed price contract, SCBE shall be entitled to audit the books and records of the successful contractor or any subcontractor thereof to the extent that such books and records relate to the performance of the successful contractor's contract with SCBE. Accordingly, the successful contractor agrees, and any subcontractor thereof will agree, to retain all books, records and other documents relative to this IFB and the related contract for a period of three (3) years from the date of final payment under the contract for the contractor and for a period of three (3) years from the date of final payment under the subcontract for the subcontractor, unless a shorter period is otherwise authorized in writing the SCBE. By submitting a Bid, the successful contractor grants to SCBE the right to perform, or have performed by its authorized agents and/or auditors, an audit of the books and records of the successful contractor. Consequently, SCBE will have full access to, and the right to examine, any of said materials following the giving of reasonable notice during said period. BIDDERS

ARE HEREBY NOTIFIED THAT ALL RECORDS OF ALL PERSONS CONTRACTING WITH THE SCBE MAY BE SUBJECT TO THE TENNESSEE PUBLIC RECORDS ACT.

- p. **Compliance with Procedures**: The successful contractor will comply with all procedural instructions that may be issued from time to time by SCBE. However, the substantive terms and conditions of the contract shall not change without the written consent of all parties thereto.
- q. Obligation of Successful Contractor: By submitting a Bid, the successful contractor covenants and agrees, based upon its own investigation of the conditions to be met, that it fully understands its obligation and that it will not make any claim under, or have any right to cancellation or relief from, the contract because of any misunderstanding or lack of information.
- r. **Format of Services; Satisfaction of SCBE**: The Bidder agrees that, if it becomes the successful contractor, the Bidder will fully provide to SCBE, to the best of its capabilities, the Services in substantially the format, quality and scope required by, or indicated in, this IFB, including any modifications and additions hereto. Furthermore, the Bidder agrees to be responsible for providing the Services in a manner and to an extent satisfactory to SCBE.
- s. **Delivery:** By submitting a Bid, the Bidder agrees that, if it becomes the successful contractor, the Bidder will deliver to SCBE all items required to be delivered by this IFB and the Agreement in a form, which is complete and ready for use.
- t. Taxes: The successful contractor shall determine, be responsible for and pay any applicable taxes related to the Services or the Agreement, including but not limited to any property tax, sales tax, federal excise tax or federal highway use tax. SCBE is a tax-exempt organization and shall not be billed for, nor be expected to pay, any taxes applicable to the Services. A COPY OF DOCUMENTATION VERIFYING THE "TAX EXEMPT" STATUS OF SCBE IS AVAILABLE AND WILL BE FURNISHED TO THE SUCCESSFUL CONTRACTOR UPON REQUEST.
- u. **Support**: If it becomes the successful contractor, the Bidder agrees and affirms that, throughout the Agreement Term, it will utilize its best efforts to assist and support SCBE in addressing any problem whatsoever relating to the Services or the Agreement.
- v. **Liquidated Damages:** In the event the Awarded Bidder fails to deliver the goods or services of the contract in accordance with the specifications, The SCBE reserves the right to purchase the goods/services on the open market in sufficient quantities to assure the continued operation of The SCBE. Liquidated damages may be assessed at the rate of 2% of the value for work not completed in accordance with the contract specifications, terms and conditions for each calendar day of delinquency beyond the contracted delivery date.

4. STABILITY OF FIRM

a. Bids will not be considered from companies who are currently involved in official financial reorganization or bankruptcy proceedings.

5. FEDERAL GRANT FUNDS

a. The Respondent understands and agrees that it is possible federal grant funds may be used in connection with certain delivery orders issued pursuant to and under the contract agreement. Accordingly, prior to commencing and all work under any and all delivery orders pursuant to and under the contract agreement, the respondent shall ascertain and verify if federal grant funds are to be used by SCS. If SCS will use any federal funds in connection with a delivery order, it is the obligation of the respondent and the respondent

understands and agrees that the respondent shall adhere to and comply with all applicable federal laws, regulations circulars, executive orders, procedures and guidelines, as and if applicable, amended from time to time.

6. QUALIFICATION SUBMISSION

- a. BIDDER ADDRESS: Each bid must show the full business address, telephone number, email and fax number of the Bidder and be signed by the person or persons legally authorized to sign contracts. All correspondence concerning the bid and contract, including Notice of Award, copy of Contract, and Purchase Order, will be mailed or delivered to the address shown on the bid in the absence of written instructions from the Bidder to the contrary.
- b. **PARTNERSHIPS:** Bids by partnerships shall be signed with the partnership name by one of the members of the partnership or by an authorized representative, followed by the signature and designation of the person signing, who shall also state the names of the individuals composing the partnership.
- c. **CORPORATIONS**: Bids by corporations shall be signed with the name of the corporation, followed by the signature and designation of the officer having authority to sign. When requested, satisfactory evidence of authority of the officer signing in behalf of the corporation shall be furnished. Anyone signing the bid as agent shall file satisfactory evidence of authorization to do so.
- d. **BID PREPARATION FEES:** The SCBE will not be responsible for any costs incurred by a Bidder in preparing and submitting a Bid in response to a bid.
- e. **BID EVALUATION:** While these specifications are intended to describe the principal features of the items bid, Bidders are notified that the proposed items will be evaluated for compliance with detailed specifications. The bid specifications shall vary with each individual bid issued, and the award shall be made in accordance with the General Terms and Conditions, which identify an individual line item, group bid or an aggregate basis. Bids shall be awarded to the lowest responsive and responsible Bidder with consideration given to the quantities, time required for delivery, purpose of the goods/services, competency and responsibility of the Bidder, and the ability of the Bidder to perform satisfactorily. Evaluation may also be made for other factors such as serviceability, functional suitability, and overall product quality, where acceptability may be determined on the basis of professional judgment and educational application. The SCBE will consider the Bidder's record and performance of any prior contracts with The SCBE, federal departments or agencies, or with other public bodies.
- f. **TIE BIDS:** In the event of tie bids, where all other factors such as past performance on purchases/contracts or Bidder's service or delivery record are considered comparable, the selection of the successful Vendor shall be made by the Procurement Director via a coin toss.
- g. **BID AWARD:** Bids will be awarded to the lowest responsive and responsible Bidder with consideration given to the quantities, time required for delivery, purpose of the goods/services, competency and responsibility of the Bidder, and the ability of the Bidder to perform satisfactorily. The award may be subject to final review and approval by the SCBE. Upon acceptance and approval of the bid(s) by the SCBE, the SCBE may grant its approval subject to such conditions as it may deem appropriate. In such cases, a Notice of Award will not be issued until the award has been approved by the SCBE.

7. COMMENCEMENT OF SERVICES

a. The SCBE shall have no obligation to pay for services performed before the Notice of Award is executed; SCBE approves the contract or after the contracts ends. The SCBE shall have no obligation to pay for services in excess of the monetary amount of the award. The SCBE shall have no obligation

to pay for services before a purchase order is issued.

8. ADDENDA

- a. QUESTIONS/INQUIRIES: No interpretation of the meaning of the specification or other documents will be made to any Supplier orally. To be given consideration, inquiries must be received as outlined in Part II Item 4.0. Inquiries are to be sent in writing via email to the Buyer. The subject field of the email must include "INQUIRY" and the Bid name and number.
- b. **ISSUANCE**: Any changes to the bid specifications will be made through the appropriate addenda. Failure of any Bidder to receive such addenda or interpretation shall not relieve any Bidder from any obligations under this bid as amended by all addenda. All addenda so issued shall become part of the award.

9. ANNULMENTS AND RESERVATIONS

- a. **RIGHT TO REJECT:** The SCBE reserves the right to exercise its statutory option to reject any or all bids and re-advertise for other bids. The SCBE reserves the right to order the said equipment, materials, supplies or services as described within the specifications, and the SCBE also reserves the right not to order any items(s) within the specification.
- b. **WAIVER OF TECHNICAL DEFECTS:** The SCBE reserves the right to waive minor technical defects or minor irregularities, if in its judgment the interest of The SCBE shall so require.
- C. **CONTRACT RESERVATIONS:** The SCBE reserves the right to annul any contract if, in its opinion, there shall be a failure, at any time, to perform faithfully any of its stipulations, or in case of any willful attempt to impose upon The SCBE materials, products and/or workmanship inferior to that required by the Vendor, and any action taken in pursuance of this latter stipulation shall not affect or impair any rights or claims of The SCBE to damages for the breach of any covenant of the contract by the Vendor(s). Should the Vendor(s) fail to comply with the conditions of this contract or fail to complete the required work within the time stipulated in the contract, except for circumstances beyond its control, including but not limited to Acts of GOD, war, flood, governmental restrictions, or the inability to obtain transportation, The SCBE reserves the right to purchase the required articles in the open market, or to complete the required work at the expense of the Vendor(s). Should the Vendor be prevented from furnishing any item or items, or from completing the required work included in the contract, by reason of such failures caused by circumstances beyond its control, including but not limited to Acts of GOD, war, flood, governmental action, or the inability to obtain transportation, The SCBE reserves the right to withdraw such items or required work from the operation of this contract without incurring further liabilities.

10. TERMINATION OF CONTRACT

- a. TERMINATION FOR NON-APPROPRIATION OF FUNDS: The SCBE may terminate this contact, in whole or in part, due to insufficient funding or non-appropriation of funds with written notice to the Vendor. The SCBE shall pay for all of the purchases, if any, incurred up to the date of the termination notice.
- b. **TERMINATION FOR DEFAULT:** When the Vendor has not performed or has unsatisfactorily performed the contract, payment shall be withheld at the discretion of The SCBE. Failure on the part of a Vendor to fulfill contractual obligations shall be considered just cause for termination of the contract, and the Vendor is not entitled to any costs incurred up to the date of termination. In the event of a default by the vendor, this Contract may be terminated.
- c. **TERMINATION FOR CONVENIENCE:** The SCBE has the right to withdraw from the terms of the contract, without liability or showing cause, by providing ten (30) calendar days, written notice to the

Vendor. The Vendor shall be compensated for services rendered prior to the date of termination.

11. GOVERNING LAW

a. The bid shall be construed in accordance with, and interpreted under, the laws of the State of Tennessee. Any lawsuits arising out of such bid shall be filed in the Circuit Court of Shelby County, Tennessee.

12. CONTRACT TERMS AND CONDITIONS

- a. **INCORRECT INVOICES:** Invoices will be returned for correction unless they contain the following information: Item Numbers, Description of Item, Quantity, Unit Price extensions, and total. Each invoice shall reflect the SCBE Purchase Order Number, Ship to Location, and all the items on the invoice shall be listed in the same sequence as listed on the Purchase Order.
- b. **PARTIAL PAYMENTS:** Payment in full will only be made upon final acceptance of items as shown on Purchase Order. Partial payments may be paid if partial shipments have been made.
- c. LATE SUBMISSION OF INVOICES: The parties acknowledge and agree that the Vendor's invoices are to be submitted in a timely manner, per the terms of the purchase order, after the services have been provided or the goods and materials have been provided. If invoices are submitted after one calendar year after the Vendor's services have been rendered or the last date when goods and materials were accepted by the SCBE, then the SCBE shall have no obligation to pay for the stale invoices.
- d. CONFIDENTIALITY: Vendor acknowledges and agrees to hold all Confidential Information in the strictest confidence as a fiduciary and will not make any press release or public announcement, or voluntarily sell, transfer, publish, disclose, display or otherwise make available to any third persons such Confidential Information or any portion thereof without the express written consent of the SCBE. Vendor and its employees, agents, volunteers and contractors shall maintain the confidentiality of all medical, psychological, and student records in compliance with federal and state laws. Additionally, Vendor shall procure from the parent or guardian of each student receiving services hereunder a written consent in favor of Vendor and The SCBE for the mutual disclosure of such records by and among the Vendor, The SCBE and The SCBE' employees, agents, volunteers and contractors.
- e. **INDEMNIFICATION:** Vendor shall indemnify, defend, and hold harmless the SCBE of Education and their respective elected/appointed officials, employees, departments, agencies, agents and volunteers from any and all claims, demands, suits, and actions, including attorneys' fees, litigation expenses and court costs, connected therewith, brought against the SCBE, the SCBE and their respective elected/appointed officials, employees, departments, agencies, agents, and volunteers, arising as a result of any direct or indirect, willful, or negligent act or omission of the Consultant or its employees, agents, or volunteers.

13. INSURANCE: (Applicable for Services)

- a. The contractor must maintain and pay for <u>Comprehensive Business Insurance</u> to protect their claims under the Workers' Compensation Act, from claims or damages because of bodily injury to others, including employees of the SCBE, damage to the property of others, including the SCBE, claims for damages arising out of the operation of motor vehicles, which may arise during the performance of the contract whether caused by themselves or by any sub-contractor or anyone directly or indirectly employed by either of them, <u>and Product Liability Insurance</u>. Said insurance is to cover the duration of the contract under an express or implied warranty.
- b. The following coverages and limits are required of all vendors:

- 1. General Liability, including Products Liability & Completed Operations \$1,000,000 per occurrence/\$2,000,000 aggregate
- 2. Workers Compensation Statutory Benefits (Only required if the Contractor will be delivering the product(s) to our building).
- 3. Employers Liability \$1,000,000 each accident/\$500,000 injury by disease/\$500,000 injury by disease aggregate (Only required if the Contractor will be delivering the product(s) to our building).
- 4. Auto Liability \$1,000,000 combined single limit (Only required if the Contractor will be delivering the product(s) to our building).
- c. The certificate on this insurance shall be made in favor of the **SHELBY COUNTY BOARD OF EDUCATION, MEMPHIS TENNESSEE 38112** and indicate paid up coverage for the term of the contract.
- d. It will be the responsibility of the successful bidder(s) to ensure that a **current** Certificate of Insurance is on file in the Procurement Office during the entire period of the contract.

14. NON-ASSIGNABILITY

a. This contract shall not be assigned, or services subcontracted in whole or in part without the written consent of the SCBE. Any attempt to do so without such written consent shall be null and void of no effect.

15. GENERAL RECORDS CLAUSE

a. The Vendor shall agree that in accordance with Section 952 of the Omnibus Budget Reconciliation Act of 1980, its contracts, files, accounts, records, and other documents related to this Contract shall be open to examination and/or audit by The SCBE and made available by the Bidder to the SCBE and/or its designated agents at any time upon reasonable prior notice, during performance under this Contract and for a period of five (5) years after final payment or such longer period of time as required by law or rule or regulations.

16. SOLE AGREEMENT

a. This Contract constitutes the sole agreement between the parties hereto and no amendment, modification or waiver of any of the terms and conditions hereof shall be valid unless in writing and executed by both parties. Any prior verbal agreements or bids shall not be considered a part of this Contract.

17. PROTECTION OF PROPERTY

a. Bidder will use reasonable care to avoid damaging existing buildings, equipment, and property at The SCBE sites and all material furnished by The SCBE. If the Vendor's failure to use reasonable care causes damage to any property, Vendor must replace or repair the damage at no expense to the SCBE as directed by the Contracting Officer. If the Vendor fails or refuses to make such repair or replacement, the Vendor will be liable for the cost, which may be deducted from payments due Vendor.

18. PUBLIC STATEMENTS

a. Bidder shall not use or reference the Name or Emblem of the Shelby County Schools in issuing any press releases or otherwise making any public statement with respect to this Contract (unless such press release or statement is required by applicable law regulation or the requirements of any listing agreement with any applicable stock exchange), without the prior written consent of The SCBE, whose consent will not be unreasonably withheld. Purchase by the SCBE of any articles, material, merchandise, or service does not imply that the SCBE has either adopted or endorsed the product of service, and the use by any manufacturer, Vendor, merchant or other person of the name or emblem of the SCBE in any advertisement that they are furnishing products or services is not authorized. The unauthorized use of the name or emblem of the SCBE is prohibited by the United States Criminal Code - Section 706.

19. BID FORM

a. All pricing submitted shall be prepared and submitted using the enclosed Bid Form and not using other forms or formats. Bidders, who modify the Bid Form or include supplemental pricing or conflicting cost information, will be considered non-conforming and the bid will be rejected.

20. SENSITIVE INFORMATION

- a. The bidder shall not publish or otherwise disclose, except to the SCBE and except matters of public record, any information or data obtained hereunder from private individuals, organizations, or public agencies, in publications whereby the information or data furnished by or about particular person or establishment can be identified, except with the consent of such person or establishment.
- b. The parties shall not use or disclose any information about a recipient receiving services from, or otherwise rerolled in, a SCBE program affected by or benefiting from services under this bidder for any purpose not connected with the parties' Contract responsibilities except with the written consent of such recipient, recipient's attorney, or recipient's parent or guardian pursuant to applicable state and federal law and regulations.

21. NON-HIRING OF EMPLOYEES

a. No employee of the SCBE shall be employed or encouraged to become employed by the bidder.

22. RELATIONSHIP TO THE SCBE

a. The bidder will be legally considered as an independent contractor and neither the firm nor its employees will, under any circumstances, be considered an employee or agent of the SCBE. The SCBE will not be legally responsible for any negligence or other wrong doing of the contractor, its servants or agents.

23. AVAILABILITY OF FUNDS

SCBE for the purchase of such articles. The obligation of the SCBE on all contracts, including those
which envision funding through current and successive fiscal years, shall be contingent upon actual
SCBE appropriations for the fiscal year(s) involved.

24. INFRINGEMENT OF PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET, OTHER INTEREST

a. The following terms apply to any infringement, of claim or infringement, of any patent, trademark, copyright, trade secret or other proprietary interest based on the manufacture, normal use or sale of any material, equipment, programs or services furnished by Bidder to the SCBE, unless such infringement or claim results from the Bidder following written instruction or directions of The SCBE. Bidder shall indemnify the SCBE, for any loss, damage, expense, or liability that may result by reason of any such infringement or claim. Bidder shall defend or settle, at Bidder's own expense, any action or suit for which Bidder is responsible hereunder. The SCBE shall notify Bidder promptly of any claim or infringement for which Bidder is responsible and shall cooperate with Bidder in every way to facilitate the defense of any such claim.

25. NON-DISCRIMINATION

a. The Contractor is to conduct business in a non-discriminatory manner prohibiting discrimination in any manner against any employee or applicant for employment because of sex, race, creed, color, age, mental or physical disability, sexual orientation or national origin.

26. MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES (2 CFR 200.321)

The Shelby County Board of Education (hereafter referred to as the "Board") recognizes that minority, women, and small business owners frequently face unique problems that are not encountered by majority-owned businesses. Therefore, it is the policy of the Board to take necessary affirmative steps, in accordance with 2 CFR 200.321, to assure that equal opportunities are provided for MWBEs to participate in the performance of District contracts financed in whole or in part with federal funds (Policy 2010).

To access Shelby County Schools list of certified MWBE vendors, please use the link below.

Go to the bottom page under MWBE Directory Listing and click the "Certified MWBE Listing". http://www.scsk12.org/mwbe/index

27. LEGAL COMPLIANCE

Specifically, contractor shall comply with all applicable laws and regulations relating to the employment of aliens, such failure, shall constitute a material breach of contract. It is a mandatory requirement of this contract that employees of contractor and contractor's subcontractors are screened through the Federal Government's E-Verify system, found at www.dhs.gov/E-Verify. This is a "no fee" service.

APPENDIX B - NON-COLLUSION CERTIFICATE (TO BE SUBMITTED WITH BID)

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

I HEREBY CERTIFY that I am the		and the duly authorized	
representative of			
whose address is		and	
THAT NEITHER I nor, to the best of my knorepresentatives I here represent:	owledge, information, and	d belief, the above firm nor any of its oth	ıer
(a) Have agreed, conspired, connived or co	lluded to produce a decep	otive show of competition in the compilati	on
(b) Have in any manner, directly or indirectly bid price or price Bid of the bidder or offeror of free competitive bidding in connection wit	herein or any competitor,	, or otherwise taken any action in restra	
In making this affidavit, I represent that I have	ve personal knowledge of	the matters and facts herein stated.	
(SIGNATURE)		(DATE)	
PRINTED OR TYPED NAME)			
Subscribed and sworn before me thi	s day of	, 20	
X	Notary Public		

My commission expires:

APPENDIX C - DEBARMENT AFFIDAVIT

(TO BE SUBMITTED WITH BID)

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

, being firs	st duly sworn dep	poses and says that he is an officer	in the
	and the p	party making a certain Bid or bid	dated
20, to Board of Edu	ucation of Shelby	County:	
I further affirm that: Neither I, nor to the best of many of its officers, directors, partners, or any of contracts with public bodies, has ever been susperparticipation) by any public entity, except as follow the suspension or debarment, the name of the put the person(s) involved and their current positions debarment or suspension, and the details of each of the debarment or suspension):	its employees diended or debarred vs (list each debar ublic entity and the s and responsibili	directly involved in obtaining or perfect (including being issued a limited dearment or suspension providing the dote status of the proceedings, the namelities with the business, the grounds	orming enial o ates o ne(s) o of the
I further affirm that: (1) The business was not established and it does or defeat the purpose of; and (2) The business is not a successor, assignee, succept as follows (you must indicate the reasons we	subsidiary, or affilia	liate of a suspended or debarred but	siness
Signature of:			
v			
x Bidder, if the bidder is an individual	x_ Officer, if	if the bidder is a corporation	
x Partner, if the bidder is a partnership			
Subscribed and sworn before me this	day of	, 20	
xN	Notary Public		
My commission expires:			

APPENDIX D - ANTI-BRIBERY AFFIDAVIT

(TO BE SUBMITTED WITH BID)

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

		, being	g first duly sworr	n deposes and sa	ays that he	is an officer in the	
organization known as				and the	he party ma	aking a certain Bid or bid	i
dated,	20	_, to the Board	d of Education o	f Shelby County:			
I further confirm that: Neith convicted of bribery, attem state or federal law, excep plea, or imposition of prob the name(s) of person(s) i	pted bri t as follo ation be	bery, or consp ws (indicate the fore judgmen	oiracy to bribe in the reasons why to the date, of	violation of Tenn- the affirmation ca court or administ	essee Law nnot be giv rative body	, or of the law of any othe en and list any conviction , sentence or disposition	er n,
Signature of:							
X							
x Bidder, if the bidde	er is an i	ndividual					
X							
Partner, if the bido	ler is a p	artnership					
X							
Officer, if the bidde							
Subscribed and so							
X							
Notary Public							
My commission ex	pires:						

APPENDIX E - CERTIFICATE OF INSURANCE COVERAGE

(APPLICABLE FOR SERVICES - TO BE SUBMITTED WITH BID)

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

	AME:			
NAME OF SURET	Y: (TYPE OR PRINT)			
NAME OF AGENT	: (TYPE OR PRINT)			
AGENT'S PHONE	NO:			
The below signed	hereby certifies that the fo	ollowing informatio	n is true and correct.	
TYPE OF COVERAGE	MINIMUM REQUIRED LIMITS	POLICY OR BINDER NUMBER	ACTUAL LIMITS PROVIDED	EXPIRATION DATE
COMMERCIAL GENERAL LIABILITY OCC	\$1,000,000			
COMMERCIAL GENERAL LIABILITY AGG	\$2,000,000			
BUSINESS AUTOMOBILE LIABILITY	\$1,000,000 PER OCCURRENCE			
WORKMAN'S COMP	TENNESSEE STATE MINIMUM COMPENSATION STATUTORY			
EMPLOYERS LIABILITY	\$1,000,000,			

The following additional clauses will be considered a part of the above policy(s), the same as if specifically written therein, as pertains to the above stated contract.

The Board of Education of Shelby County is hereby named as Additional Insured.

- The policy(s) cannot be reduced or cancelled without at least forty-five (45) days prior written notice to the Board of Education of Shelby County.
- The insurance company is prohibited from pleading government function in the absence of any specific written authority by the Board of Education of Shelby County.
- The policy(s) will be automatically included and cover all phases of work, equipment, persons, et cetera which are normally covered while performing work under the above contract, whether specifically written therein or not.
- The Board of Education of Shelby County is hereby granted authority to contact the agency directly to confirm information or obtain copies of certificates of insurance. The Board of Education of Shelby County bears no responsibility for premiums or other cost of insurance. If policy(s) is not currently in effect, it will be written immediately upon notice of award, and a copy of binder or certificate will be sent directly to the Board of Education of Shelby County. A properly executed copy of this document shall be legally binding as a Carrier Certificate of Insurance Form.

The successful bidder will be required to provide insurance coverage as shown in General Conditions of Bid and Contract, prior to beginning any work. This insurance coverage must be maintained throughout the life of the contract. This can be done by one of the two following methods:

- 1. Complete form "CERTIFICATION OF INSURANCE COVERAGE" or
- 2. Submit a Certificate of Insurance on a form provided by your Insurance Agent. This form must include the following clauses:

"The Board of Education of Shelby County is hereby named as Additional Insured."

"The policy(s) cannot be reduced or canceled without at least forty-five (45) days' prior written notice to the Board of Education of Shelby County."

"The insurance company is prohibited from pleading government function in the absence of any specified written authority from the Board of Education of Shelby County."

"The policy(s) will automatically include and cover all phases of work, equipment, persons, et cetera which are normally covered while performing work under the above contract, whether specifically written therein or not."

Regardless of the method used, the form MUST be totally complete, MUST show that all Limits of Insurance are or will be met, and MUST be signed by the Agent.

Failure to provide the required insurance coverage by either of the two (2) methods described above when the bid is submitted may result in rejection of your bid as being non-responsive.

(AUTHORIZED AGENT'S SIGNATURE)	(DATE)

APPENDIX F - PRICING CONFIRMATION

(TO BE SUBMITTED WITH BID)

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

CONTRACTOR NAME:
ADDRESS:
TO: BOARD OF EDUCATION OF SHELBY COUNTY
We propose to provide the requested goods/services to the Board of Education of Shelby County in accordance with Scope of Work, General Terms and Conditions, and Special Terms and Conditions.
Instructions:
Each vendor shall provide a fixed price for each item listed on the Bid Form. Bidders can BID on any of the items listed in Appendix (H). Price shall be fixed.
The undersigned agrees to furnish all labor, materials, and services necessary to provide the requested goods/services for the Board of Education of Shelby County in accordance with the attached specifications, and other related contract documentation.
Name Title
Signature Date

Email Address _____

APPENDIX G - ADDENDA ACKNOWLEDGEMENT

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

(If applicable) Please complete and return with your bid response.

I the undersigned acknowledge the receipt of the following addenda to this solicitation

Addendum #1- Date Received	
Addendum #2 - Date Received	
Addendum #3 - Date Received	
Addendum #4 - Date Received	
	Signature
	Title
	Vendor Name
	Email
	Contact Phone Number

APPENDIX H - PRICING SCHEDULE

IFB #071321WA

Cameras, Licenses, Miscellaneous Parts (Modules, Readers, Adapters, Aiphones, and Servers)

Product Description	Part Number	Unit Price
Milestone Xprotect Expert Device License	XPETDL	
Milestone Xprotect Expert Base License Care Plus	YXPETBL	
Milestone Xprotect Expert Device License Care Plus	YXPETDL	
Milestone Xprotect Expert Base License Care Premium	MCOR-YXPETBL	
Milestone Xprotect Expert Device License Care Premium	MCPR-YXPETDL	
Aiphone IX Series Video Master Station	IX-MV	
Aiphone IX Series Video Door Station	IX-DA	
**Bosch FLEXIDOME IP 5 Megapixel Network Camera	**NDE-3503-AL	
**Bosch Adapter Plate for NDE-3000 Camera	**NDA-3080-4S	
Bosch 8 Megapixel Outdoor IP PTRZ Dome Camera	NDE-8504-R	
Bosch FLEXIDOME IP 2 MP Network Camera w/microphone	NDV-3502-F02	
Gallagher Controller 6000	C300100	
Gallagher 4H Module	C300142	
Gallagher 8H Module	C300182	
Gallagher T11 Multi Tech Reader, Black	C300430	
Gallagher Door License	2A8943	
Gallagher HBUS 8 In 2 Out Door Module	C300660	
Gallagher HBUS 8 In Board	C300680	
Gallagher PSTN Dialer	C200620	
Gallagher T20 Alarms Terminal, Black	C300463	
Gallagher Equipment Plate for FT Cabinet	C200001	
Seneca xNVR400 Camera Server 32TB	XNVR400	

^{**}CAMERA MUST HAVE MOUNTING BRACKET INCLUDED IN CAMERA COST**

Seneca xNVR400 Camera Server	Unit cost
Rack Mount 2U	
Windows 10 IOT	
32GB DDR4 2666MHz Memory	
240GB SSD SATA	
32TB SATA 7200rpm (RAID 5)	
Intel Xeon Silver 4210R	
5-Year Next Buisness Day Onsite Warranty	