Ashe County Detention Center



To:

County Finance/ County Manager

From: Lt. Brian Blanco

CC: '

Sheriff B. Phil Howell; Chief Deputy Danny Houck; Capt. Linda Carrow; Jessica Vogler

Date: 04/30/2019

Re:

Detention Center Control Room Computers

As per your request, I wanted to take a moment to explain the functions and importance of the Detention Center's control room computers, as well as describe some of the faults that we have been experiencing with the current computers.

We currently have two redundant computers in the Jail's control tower that operate the following critical systems:

- 1) Opening locked security doors
- 2) Providing two-way communication via intercoms in housing units & individual cells
- 3) Switching the control officer's view between security cameras

The two computers that handle these three critical functions are the original computers installed approximately 10 years ago by SWC during the jail's initial construction. These two computers run 24hrs a day, 365 days per year and have never been upgraded, Like any computer of that age and workload, they are starting to fail in ways that I fear will get one of my officers, or an inmate, hurt.

My officers are reporting that these two computers are completely crashing (turning themselves off unexpectedly) approx. 2 to 3 times per week and are becoming more and more difficult to reboot. My officers have also been advising me for months now that the door unlocking function on the system is slow to open doors and that they often times have to hit the door unlock icon multiple times or hold the mouse down for a longer-than-usual amount of time to try to get locks to open. Officers on the ground inside the housing units have been left waiting outside of doors for several minutes while the officer operating the control tower attempts to work through these bugs.

Both the technician from Johnson Controls, and our own IT Specialist Todd Chapman, have told me that the current system is too old and that a catastrophic failure of the system is, unfortunately, inevitable should we not upgrade the computers soon.

CONCERN OVER THE LOCKS NOT OPERATING:

We have 163 locks that are controlled by the tower computers. Should those computers fail we will be in a situation wherein officers are walking through the jall, getting through multiple doors by using a complicated series of keys intentionally spread among five (5) different key rings. This will significantly slow our response to inmate medical emergencies; fights; officerneeds-assistants calls; etc. Equally concerning is that the act of carrying the keys into the housing units creates a dangerous situation for my officers as they can then be taken hostage or incapacitated by an inmate who intends to escape by gaining access to the keys to their freedom which will now be carried into the housing units at regular intervals.

My officers are required to walk through the housing units twice-per-hour, 24hrs a day. Male officers would have to get through 18 different doors, using 7 different keys on 3 separate key rings twice per hour. Once that officer is inside the housing unit with the keys, no other officer would have the ability to respond to help him as the only set of keys would be inside the housing unit with the first officer.

CONCERN OVER INTERCOMS NOT OPERATING:

Every door in our detention center and every cell in our detention center has 2 intercoms (one on each side of the door) so that inmates and officers can communicate with the officer operating the control tower. Should the computers fall, inmates would have no way to communicate with officers to alert them to emergencies. Inmates routinely are our first responders in the housing units when another inmate has a medical emergency or a fight, fire, etc. arises.

Without the intercoms operating, inmates in 'open' (no-cells) housing units would have to resort to throwing objects at the tower glass but they're the lucky ones as those inmates in lockdown pods or assigned to isolations cells (for medical or administrative segregation purposes) would have no way to alert staff of a medical emergency or other dangerous situation.

We would also have no way of knowing when a deputy, city police officer or other law enforcement officer has arrived at our vehicle sally port (the big garage) to open the doors. Similarly, we'd have no way of knowing to open the doors to the magistrates or other law enforcement officers arriving at the magistrate hallway (between the sheriff's office and the detention center) nor would we have a way to be alerted when a citizen is in our lobby.

CONCERN OVER CAMERAS NOT OPERATING:

We have 66 cameras inside of the jail. Should the control tower computers go down we have no way of monitoring any of them. We would be unable to watch the actions of inmates via our security cameras in the housing units and, far more concerning, we have no way of watching the inmates in the isolation cells who are often there for medical reasons and are at higher risk for medical emergencies.

FINACIAL FALLOUT FROM COMPUTERS FAILING:

In the interest of the safety of my officers and our inmates, should the computers fail, I will unfortunately be forced to significantly reduce the number of inmates in the fail so that officers can directly monitor inmates face-to-face. To accomplish this, I'd have to limit housing inmates in one male pod and one female pod and station an officer in each pod 24/7.

To accomplish this I'd have to send all of our out-of-county inmates back to their counties and I'd have to send all of our State Misdemeanor Confinement (SMCP) inmates back to the state prisons system. As of this moment, that would impact 74 inmates, which would mean that we'd lose approx. \$40 to \$45 per day per inmate. Ashe County would stand to lose approx. \$3,000.00 per day, and run the risk of losing the faith and contracts we have from the State of North Carolina and the other counties who currently house inmates with us.

Thank you in advance for your time and consideration to the attached purchase order request to remedy the above outlined problem. Should you have any questions or if I can be of further assistance please do not hesitate to contact me.

Lt. Brian A. Blanco Assistant Jail Administrator Ashe County Sheriff's Office (336) 317-3203 bblanco@asheso.com



1248 26TH ST SE HICKORY, NC 28602-7317 (828) 327 4990 FAX: (828) 327 3436

Johnson Controls Quotation

TO: Ashe County Law Enforcement Ce 140 GOVERNMENT CIR JEFFERSON, NC 28640

Project: Ashe County Law Enforcement Ce Customer Reference: Ashe County Law Enforcement Ce Johnson Controls Reference: 298417042 Date: 04/30/2019 Page 1 of 6

Johnson Controls is pleased to offer for your consideration this quotation for the above project.

QUANTITY MODEL NUMBER		DESCRIPTION	
	. Main		
•	Main		
2	5820 Tower	Precision PC	
2	T9C249309JBK	PC Enclosure	
2	InTch-64-U-17	WW Upgrade 2K Tag	
	DSGN LAB	CJOC DESIGN LABOR	
1	DPDE	CJOC TRAVEL	
	TECH LAB	TECHNICAL LABOR	
	PM LAB	PROJECT/CONSTRUCTION MGMT	
1 '	DPIM	MISC MATERIALS '	

Net selling price for Main, FOB shipping point, \$25,537.87

ALTERNATE#1 ALTERNATE #1 Precision PC 5820 Tower T9C249309JBK PC Enclosure Touch Monitor 27" 1 2702L 1 LCT620AD Monitor bracket / arm InTch-64-U-17 WW Upgrade 2K Tag CJOC DESIGN LABOR DSGN LAB **TECH LAB TECHNICAL LABOR** PM LAB PROJECT/CONSTRUCTION MGMT

Net selling price for ALTERNATE #1, FOB shipping point, \$11,629.36

ALTERNATE#2

ALTERNATE #2

2		2702L	Touch Monitor 27"
2	•	LCT620AD	Monitor bracket / arm
-		DSGN LAB	CJOC DESIGN LABOR

THIS QUOTATION AND ANY RESULTING CONTRACT SHALL BE SUBJECT TO THE GENERAL TERMS AND CONDITIONS ATTACHED HERETO. Fire, Security, Communications, Sales & Service Offices & Representatives in Principal Cities throughout North America © 2018 Johnson Controls. ALLRIGHTS RESERVED.



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Johnson Controls Quotation

QUANTITY

MODEL NUMBER

DESCRIPTION

TECH'LAB PM LAB TECHNICAL LABOR PROJECT/CONSTRUCTION MGMT

Net selling price for ALTERNATE #2, FOB shipping point, \$8,497.77

Total net selling price, FOB shipping point, \$45,665.00

Comments

Johnson Controls Fire Protection is pleased to present this proposal to replace and program the following equipment. All work to be performed by Johnson Controls will be performed during normal working hours of normal working days (7:00 a.m. - 3:30 p.m. or 8:00 a.m. - 5:00 p.m., Monday through Friday, excluding JCI holidays) as defined by Johnson Controls. Additional services or equipment required by the AHJ or owner shall be provided with a separate quotation and are subject to additional cost. Ashe County law will be responsible for providing all network drops, network programming, and escorts if needed.

Male Main Tower

- 2 .PC's (utilizing existing touch monitors 19")
- 2 WonderWare GUI Software Upgrade
- Services
 - Reconfiguration / Programming for the equipment named above
 - 1 site visit to commission new PC's and programming (3 day's on site)
- 100% Systems Pre-Test
 - o JCl and an Owners representative to complete a full 100% test of the existing system. This will ensure that if anything is not working properly, it has been identified upfront prior to any work being completed by JCl
- Owner Training (if needed)
 - This will need to completed while the JCI's CJOC team is onsite for the commissioning. A return trip for training will be subject to an additional charge and is not covered in this proposal.

Booking Desk (ALTERNATE#1)

- 1-PC
- # 1 27" Touch Monitor
- 1 WonderWare GUI Software Upgrade (will utilize existing female's GUI Software)
- Services
 - Reconfiguration / Programming for the booking desk equipment,

Male Main Tower Monitors (ALTERNATE # 2)

2 - 27" Touch Monitors



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Johnson Controls Quotation

- Services
 - o Reconfiguration / Programming for the equipment.
 - (The existing 19" screens will need to be re-configured for the 27"

screen.)

Not included in this proposal:

- AHJ acceptance test
- Design & CAD labor for the development of system drawings
- PE Sealed Drawings-Provided by Professional Engineer
- Plan review fees and low voltage permitting
- 120vac Work
- Sales Tax

Project involcing terms and conditions

- Up to 10% of the total contract value will be invoiced upon completion and delivery of submittal documentation.
- Up to 10% of the total contract value will be invoiced for initial mobilization and engineering.
- Invoicing for the equipment shall occur upon shipment.
- · Progressive billing for the remainder of the project.

This proposal is valid for 30 days

Questions regarding this proposal can be directed to; Joshua Burnette | Johnson Controls Service Sales Account Manager - Electronic Cell 828 312-0020 | Direct 828 218 3067 Joshua.burnette@jci.com | Fax 828 327-3436

Johnson Controls www.johnsoncontrols.com 1248 26th St Hickory NC, 28602 US



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TERMS AND CONDITIONS (Rev. 4/18)

1. Payment. Payments shall be involced and due in accordance with the terms and conditions set forth above. Work performed on a lime and malerial basis shall be at Company's thenprevailing rate for material, labor, and related items, in effect at the ilme supplied under this Agreement, Company shall involce Oustomer for progress payments to one hundred (100%) percent based upon equipment delivered or slored, and services performed. Customers without established satisfactory credit shall make payments of cash in advance, upon delivery or as otherwise specified by Company. Where Customer establishes and mainteins satisfactory credit, payments shall be due and payable thirty (30) days from date of invoice. Company reserves the right to revoke or modify Customer's credit in its sole discretion. Customer's failure to make payment when due is a malerial breach of this Agreement. If Customer falls to make any payment when due, in addition to any other rights and remedies available, Company shall have lie right, at Company's sole discretion, to stop performing any Services and/or withhold further deliveries of malerials, until the account is current. In the event payment is not received when due, Company may, at its discretion, assess late fees at the rate of 1.5% per month or the maximum rate allowed by law. Customer agrees to pay all costs of collection, including without limitation costs, fees, and allorneys' fees. Customer's failure to make payment when due is a malerial breach of this Agreement until the account is current.

2. Pricing. The pricing set forth in this Agreement is based on the number of devices to be installed and services to be performed as set forth in the Scope of Work ('Equipment' and Services"), if the actual number of devices installed or services lo be performed is greater than that set forth in the Scope of Work, the price will be increased accordingly. If this Agreement extends beyond one year, Company may increase prices upon notice to the Customer. Customer agrees to pay all taxes, permits, and other charges, including but not limited to state and local sales and excise fexes, however designated, levied or based on the service charges pursuant to this Agreement. Prices In any quotation or proposal from Company are subject to change upon notice sent to Customer at any time before the quolation or proposal has been accepted. Prices for products covered may be adjusted by Company, upon notice to Customer at any time prior to shipment, to reflect any increase in Company's cost of raw materials (e.g., steel, aluminiza) incurred by Company after Issuance of Company's applicable proposal or quotation.

3. Alarm Monitoring Services. Any reference to alarm monitoring services in this Agreement is included for pricing purposes only. Alarm monitoring services are performed pursuant to the terms and conditions of Company's slandard alann monitoring services agreement,

4. Code Compliance. Company does not underlake an obligation to inspect for compliance with lews or regulations unless specifically stated in the Scope of Work. Customer acknowledges that the Authority Having Jurisdiction (e.g. Fire Marshal) may establish additional requirements for compliance with local codes. Any additional services or equipment required will be provided at an additional cost to Customer.

on up provided a an aconomic extra disconner.

5. Limitation of Liability; Limitations of Remedy, it is understood and agreed by the customer that Company is not an insurer and that insurance coverage shall be obtained by the Customer and that amounts payable to company hereunder are based upon the value of the services and the scope of liability set forth in this Agreement and are unrelated to the value of the Customer's properly and the properly of others located on the premises. Customer agrees to look exclusively to the

including any implied warranty of merchaniability or litness for a particular purpose that equipment or services supplied by Company will detect or avert occurrences or the consequences therefrom that the equipment or service was designed to detect or avert. It is impractical and extremely difficult to fix the actual damages, If any, which may proximately result from failure on the part of Company to perform any of its obligations under this Agreement. Accordingly, Customer agrees that, Company shall be exempt from Habillly for any loss, damage or injury exising directly or indirectly from occurrences, or the consequences therefrom, which the equipment or service was designed to detect or avert. Should Company be found llable for any loss, damage or injury arising from a fallure of the equipment or service in any respect, Company's liability shall be limited to an amount equal to the Agreement price (as increased by the price for any additional work) or where the time and material payment term is selected, Gustomer's time and material payments to Company. Where this Agreement covers multiple sites, liability shall be limited to the amount of the payments allocable to the site where the neident occurred. Such sum shall be complete and exclusive. IN NO EVENT SHALL COMPANY BELIABLE FOR exclusive. In no event shall company beliable for any damage, loss, injury, or any other claim arising from any servicing, alterations, modifications, changes, or movements of the covered system(s) or any of its component parts by the customer or any third party. Company shall not be liable for indirect, and the company shall not be liable for indirect. INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO DAMAGES ARISING FROM THE USE, LOSS OF THE USE, PERFORMANCE, OR FAILURE OF THE COVERED SYSTEM(S) TO PERFORM. The limitations of liability set forth in this Agreement shall inure to the benefit of all parents, subsidiarles and attiliates of company, whether direct or indirect, company's employees, agents, officers and directors.

6. Reciprocal Walver of Claims (SAFETY Act), Certain of Company's systems and services have received Certification and/or Designation as Qualified Anti-Terrorism Technologies ("QATT") under the Support Anti-terrorism by Fostering Effective echnologies Act of 2002, 6 U.S.C. §§ 441-444 (the "SAFETY Act'). As required under 6 C.F.R. 25.5 (e), to the maximum extent permitted by law, Company and Customer hereby agree to waive their right to make any claims against line other for any losses, including business interruption losses, sustained by either party or their respective employees, resulting from an activity resulting from an "Act of Terrorism" as defined in 6 C.F.R. 25.2, when QATT have been deployed in defense appliest. response to, or recovery from such Act of Terrorism.

7. General Provisions. Customer has selected the service level desired after considering and balancing various levels of protection afforded, and their related costs. All work to be performed by Company will be performed during normal working hours of normal working days (8:00 a.m. - 5:00 p.m., Monday through Filday, excluding Company holidays), as defined by Company, unless additional times are specifically described in this Agreement, Company will perform the services described in the Scope of Work section ("Services") for one or more system(s) or equipment as described in the Scope of Work section or the listed allachments ("Covered System(s)"). The Customer shall promptly notify Company of any malfunction in the Covered System(s) which comes to Customer's attention. Gustomer's insurer to recover for injuries or damage in the This Agreement assumes the Covered System(s) are in event of any loss or injury and that Customer releases and operational and maintainable condition as of the Agreement

walves all right of recovery against Company arising by way of subrogation. Company makes no guaranty or Warranty, repairs are recommended, repair charges will be submitted for approval prior to any work. Should such repair work be declined Company shall be relieved from any and all llability arising therefrom. UNLESS OTHERWISE SPECIFIED IN THIS AGREEMENT, ANY INSPECTION (AND, IF SPECIFIED, TESTING) PROVIDED UNDER THIS AGREEMENT DOES NOT INCLUDE ANY MAINTENANCE, REPAIRS, ALTERATIONS, REPLAGEMENT OF PARTS, OR ANY FIELD ADJUSTMENTS WHATSOEVER, NOR DOES IT INCLUDE THE CORRECTION OF ANY DEFICIENCIES IDENTIFIED BY COMPANY TO CUSTOMER, COMPANY SHALL NOT BE RESPONSIBLE FOR EQUIPMENT FAILURE OCCURRING WHILE COMPANY IS IN THE PROCESS OF FOLLOWING ITS HOSPECTION TECHNIQUES, WHERE THE FAILURE ALSO RESULTS FROM THE AGE OR OBSOLESCENCE OF THE HEM OR DUE TO NORMAL WEAR AND TEAR. THIS AGREEMENT DOES NOT COVER SYSTEMS, EQUIPMENT, COMPONENTS OR PARTS THAT ARE BELOW GRADE BEHIND WALLS OR OTHER OBSTRUCTIONS OR EXTERIOR TO THE BUILDING, ELECTRICAL WIRING, AND PIPING.

B. Customer Responsibilities. Customer shall furnish all necessary facilities for performance of its work by Company, adequate space for storage and handling of materials, light, water, heat, heat tracing, electrical service, local telephone, watchman, and crane and elevator service and necessary permits. Where wel pipe system is installed, Customer shall supply and maintain sufficient heat to prevent freezing of the system. Customer shall promptly nollly Company of any malfunction in the Covered System(s) which comes to Customer's attention. This Agreement assumes any existing system(s) are in operational and maintainable condition as of the Agreement date. If, upon initial inspection, Company determines that repairs are recommended, repair charges will be submitted for approval prior to any work. Should such repair work be declined Company shall be relieved from any and all liability arising therefrom. Customer shall further:

supply required schematics and drawings unless they are to be supplied by Company in accordance with this Agreement;

Provide a sale work environment, in the event of an emergency or Covered System(s) failure, take reasonable safety precautions to protect against personal injury, death, and properly damage, continue such measures until the Covered System(s) are operational, and notity Company as soon as possible under the circumstances.

Provide Company access to any system(s) to be serviced,

Comply with all laws, codes, and regulations pertaining to the equipment and/or services provided under this agreement.

9. Excavation. In the event the Work Includes excavation, Customer shall pay, as an extra to the contract price, the cost of any addillonal work performed by Company does to water, quicksand, rock or other unforescen condition or obstruction encountered or shoring required.

10. Simulare and Sile Conditions. While employees of Company will exercise reasonable care in this respect, Company shall be under not responsibility for loss or damage due to the character, condition or use of foundations, walls, or other structures not erected by It or resulting from the excavation In proximity thereto, or for damage resulting from concealed piping, wiring, fixtures, or other equipment or condition of water pressure. All shoring or protection of foundation, walls or other structures subject to being disturbed by any excavation required hereunder shall be the responsibility of Customer. Customer shall have all things in readiness for installation including, without limitation, structure to support the sprinkler system and related equipment (including tanks), other materials, floor or suitable working base, connections and facilities for creetion at the time the malerials are delivered, in the event Customer fails



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to have all things in readness at the time scheduled for receipt of malerials. Customer shall reimburse Company for all expenses caused by such failure. Failure to make areas available to Company during performance in accordance with schedules that are the basis for Company's proposal shall be considered a failure to have things in readiness in accordance with the terms of this Agreement.

11. Confined Space. If access to confined space by Company is required for the performance of Services, Services shall be scheduled and performed in accordance with Company's then-

current hourly rate.

12. Hazardous Materials. Customer represents that, except to the extent that Company has been given written notice of the following hazards prior to the execution of this Agreement, to the best of Customer's knowledge there is no:

- "permit confined space," as defined by OSHA,
- risk of infectious disease,
- need for air monitoring, respiratory protection, or other medical risk.
- asbestos, asbestos containing material, formaldehyde or other potentially toxic or otherwise hazardous material contained in or on the surface of the floors, walls, cellings, insulation or other structural components of the area of any building where work is required to be performed under this Agreement.

All of the above are hereinafter referred to as "Hezardous Conditions". Company shall have the right to rely on the representations listed above. If hezardous conditions are encountered by Company during the course of Company's work, the discovery of such materials shall constitute an event beyond Company's control and Company shall have no obligation to further perform in the area where the hazardous conditions exist until the area has been made safe by Customer as certified in wriling by an Independent lesting agency, and Customer shall pay disruption expenses and re-mobilization expenses as determined by Company. This Agreement does not provide for the cost of capture, containment or disposal of any hazardous waste materials, or hazardous materials, encountered in any of the Covered System(s) and/or during performance of the Services. Sald malerials shall at all times remain the responsibility and properly of Customer. Company shall not be responsible for the testing, removal or disposal of such hazerdous materials.

13. OSHA Compliance. Customer shall indemnify and hold Company harmless from and against any and all claims, demands and/or damages wising in whole or in part from the enforcement of the Occupational Safety Health Act (and any amendments or changes thereto) unless said claims, demands or damages are a direct result of causes within the exclusive centrol of Company.

14. Interferences. Customer shall be responsible to coordinate the work of other trades (including but not limited to ducling, piping, and electrical) and for and additional costs incurred by Company arising out of interferences to Company's work caused

by other trades.

15. Modifications and Substitutions. Company reserves the right to modify materials, including substituting materials of later design, providing that such modifications or substitutions will not malerially affect the performance of the Covered System(s).

16. Changes, Alterations, Additions. Changes, ellerations and additions to the Scope of Work, plans, spedifications or construction schedule shall be invalid unless approved in writing by Company. Should changes be approved by Company, that Increase or decrease the cost of the work to Company, the parties shall agree, in writing, to the change in price prior to performance of any work. However, If no agreement is reached prior to the time for performance of sald work, and Company elects to perform said work so as to avoid delays, then Company's estimate as to the value of said work shall be deemed accepted by Customer. In addition, Customer shall pay for all extra work requested by Customer or made necessary because of incompleteness or inaccuracy of plans or other Information submitted by Gustomer with respect to the location,

In the event the tayout of Customer's facilities has been aftered, or is altered by Customer prior to the completion of the Work, Customer shall advise Company, and prices, delivery and completion dates shall be changed by Company as may be required.

17. Commodities Availability. Company shall not be responsible for failure to provide services, deliver products, or otherwise perform work required by this Agreement due to lack of available steel products or products made from plastics or other commodities. In the event Company is unable, after reasonable commercial efforts, to acquire and provide steel products, or products made from plastics or other commodities, if required to perform work required by this Agreement, Customer hereby agrees that Company may terminate the Agreement, or the relevant portion of the Agreement, at no additional cost and without penalty. Gustomer agrees to pay Company in full for all work performed up to the time of any such termination.

18. Project Claims. Any claim of failure to perform against Company adsing hereunder shall be deemed walved unless received by Company, in writing specifically selling forth the basis for such claim, within ten (10) days after such claims arises.

19. Backcharges. No charges shall be levied against Company unless sevenly-two (72) hours prior written notice is given to Company to correct any elleged delictencies which are alleged to necessitate such charges and unless such alleged deficiencies are solely and directly caused by Company.

20. System Equipment. The purchase of equipment or perioheral devices (including but not limited to smoke detectors, passive infrared detectors, card readers, sprinkler system components, extinguishers and hoses) from Company sha'l be subject to the terms and conditions of this Agreement. If, in Company's sole judgment, any peripheral device or other system equipment, which is attached to the Covered System(s), whether provided by Company or a third party, interferes with the proper operation of the Covered System(s), Customer shall remove or replace such device or equipment promptly upon notice from Company. Failure of Customer to remove or replace the device shall constitute a material breach of this Agreement. if Customer adds any third party device or equipment to the Covered System(s), Company shall not be responsible for any damage to or failure of the Covered System(s) caused in whole or in part by such device or equipment.

21. Reports. Where Inspection and/or test services are selected, such inspection and/or test shall be completed on Company's then current Report form, which shell be given to Customer, and, where applicable, Company may submit a copy thereof to the local authority having jurisdiction. The Report and recommendations by Company are only advisory in nature and are intended to assist Customer in reducing the risk of loss to properly by indicating obvious defects or impalments noted to the system and equipment inspected and/or tested. They are not Intended to imply that no other defects or hazarda exist or that all aspects of the Covered System(s), equipment, and components are under control at the time of inspection. Final responsibility for the condition and operation of the Covered System(s) and equipment and components lies with Customer. 22. Limited Warranty. Subject to the limitations below, Company warrants any equipment (as desinguished from the Software) installed pursuant to this Agreement to be free from defects in material and workmanship under normal use for a period of one (1) year from the date of first beneficial us or all or any part of the Covered System(s) or 18 months after Equipment shipments, whichever is earlier, provided however, that Company's soles liability, and Customer's sole remedy, under this limited warranty shall be limited to the repair or replacement of the Equipment or any part thereof, which Company delemines is defective, at Company's sole option and subject to the availability of service personnel and paris, as determined by Company. Company warrants expendable items, including, but not limited to, video and print heads, television camera lubes,

type of occupancy, or other details of the work to be performed. video monitor displays tubes, batteries and certain other products in accordance with the applicable manufacturer's warranty. Company does not warrant devices designed to fail in protecting the System, such as, but not limited to, fuses and drouit breakers. Company warrants that any Company software described in this Agreement, as well as software contained in or sold as part of any Equipment described in this Agreement, will reasonably conform to its published spedilications in effect at the time of delivery and for ninety (90) days after delivery. However, Customer agrees and acknowledges that the software may have inherent defects because of its complexity. Company's sole obligation with respect to software, and Customer's sole remedy, shall be to make available published modifications, designed to correct inherent defects, which become available during the warranty period. If Repair Services are included in this Agreement, Company warrants that its workmanship and material for repairs made pursuant to this Agreement will be free from defects for a period of ninety (90) days from the date of

EXCEPT AS EXPRESSLY SET FORTH HEREIN, COMPANY DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE SERVICES PERFORMED OR THE PRODUCTS, SYSTEMS OR EQUIPMENT, IF ANY, SUPPORTED HEREUNDER.

Warranty service will be performed during Company's normal working hours. If Customer requests warranty service at other than normal working hours, service will be performed at Company's linen current rates for after ours services. All repairs or adjustments that are or may become necessary shall be performed by and authorized representative of Company. Any repairs, adjustments or Interconnections performed by Customer or any third party shall vold all warranties.

23. Indemnity. Customer agrees to indemnity, hold harmless and defend Company against any and all losses, damages, costs, including expert fees and costs, and expenses including reasonable defense costs, arising from any and all third party claims for personal injury, death, properly damage or economic loss, Including specifically any damages resulting from the exposure of workers to Hazardous Conditions whether or not Customer pre-notities Company of the existence of said hazardous conditions, arising in any way from any act or omission of Customer or Company relating in any way to this Agreement, including but not limited to the Services under this Agreement, whether such dalms are based upon contract, warranty, tort (including but not limited to notive or passive negligence), strict liability or otherwise. Company reserves the right to select counsel to represent it in any such action.

24. Insurance. Customer shall name Company, its officers, employees, agents, subcontractors, suppliers, and representatives as additional insureds on Gustomer's general

liability and auto liability policies.

25. Termination. Any termination under the terms of this Agreement shall be made in writing. In the event Customer terminates this Agreement prior to completion for any reason not arising solely from Company's performance or fallere to perform, Customer understands and agrees that Company will incur costs of administration and preparation that are difficult to estimate or determine. Accordingly, should Customer terminate this Agreement as described above, Customer agrees to pay all charges incurred for products and equipment Installed and services performed, and in addition pay an amount equal to twenty (20%) percent of the price of products and equipment not yet delivered and Services not yet performed, return all products and equipment delivered and pay a restocking fee of twenty (20%) percent the price of products or equipment returned. Company may terminate this Agreement immediately at its sole discretion upon the occurrence of any Event of Default as hereinafter defined. Company may also terminate this Agreement at its sole discretion upon notice to Customer If Company's performance of its obligations under this Agreement becomes impracticable due to obsolescence of equipment at



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Customer's premises or unavailability of parts,

26. Default. An Event of Default shall be 1) failure of the Customer to pay any amount within ten (10) days after the amount is due and payable, 2) abuse of the System or the Equipment, 3) dissolution, lemination, discontinuance, insolvency or business failure of Customer. Upon the occurrence of an Event of Default, Company may pursue one or more of the following remedies, 1) discontinue furnishing Services, 2) by written nolice to Customer declare the balance of impaid amounts due and to become due under the this Agreement to be immediately due and payable, provided that all past due amounts shall bear interest at the rate of 1 1/2% per month (18% per year) or the highest amount permitted by law, 3) receive immediate possession of any equipment for which Customer has not paid. 4) proceed at law or equity to enforce performance by Customer or recover damages for breach of links Agreement, and 5) recover all costs and expenses, including without limitation reasonable attorneys' fees, in connection with enforcing or altempling to enforce this Agreement.

27. Exclusions. Unless expressly included in the Scope of Work, this Agreement expressly excludes, without limitation, testing inspection and repair of duct detectors, beam detectors, and UV/IR equipment; provision of the walches; clearing of ice blockage; draining of improperly pliched piping; replacement of batteries; recharging of chemical suppression systems; reloading of, upgrading, and maintaining computer software; system upgrades and the replacement of obsolete systems, equipment, components or parts; making repairs or replacements necessitated by reason of negligence or misuse of components or equipment or changes to Customer's premises, vandalism, corrosion (including but not limited to microbaciefally induced corrosion ('MIC')), power failure, current fluctuation, failure due to non-Company installation, lightning, electrical storm, or other severe weather, water, accident, fire, acts of Goxf or any other cause external to the Covered System(s). Repair Services provided pursuant to this Agreement do not cover and specifically excludes system upgrades and the replacement of obsolete systems, equipment, components or parts. All such services may be provided by Company at Company's sole discretion at an additional charge. If Emergency

Services are expressly included in the scope of work section, the Agreement price does not include travel expenses.

No Option to Solicit, Customer shall not, directly or Indirectly, on its own behalf or on behalf of any other person, business, corporation or entity, solicit or employ any Company employee, or Indice any Company employee to leave his or her employment, for a period of two years after termination of this Angement.

29, Force Majeure; Delays. Company shall not be liable for any damage or penalty for delays or fallure to perform work due to acts of God, acts or omissions of Customer, acts of civil or military authorities, Government regulations or priorities, lires, epidemics, quarantine, restrictions, war, riots, civil disobedience or unrest, strikes, delays in transportation, vehicle shortages, differences with workmen, inability to obtain necessary labor, material or manufacturing facilities, defaults of Company's subcontractors, fallure or delay in furnishing compete Information by Customer with respect to tocation or other details of work to be performed, impossibility or impracticability of performance or any other cause or causes beyond Company's control, whether or not similar to the foregoing. In the event of any delay caused as aforesald, completion shall be extended for a period equal to any such delay, and this contract shall not be void or voidable as a result of the delay. In the event work is temporatily discontinued by any of the foregoing, all unpaid Installments of the contract price, les an amount equal to the value of malerial and labor not furnished, shall be due and payable upon receipt of invoice by Customer.

30. One-Year Limitation on Actions; Choice of Law, it is agreed that no sult, or cause of action or other proceeding shall be brought against either party more than one (1) year after the accusal of the cause of action or one (1) year after the claim arises, whichever is shorter, whether known or unknown when the claim arises or whether based on lort, contract, or any other legal theory. The laws of Massachusetts shall govern the validity, enforceability, and interpretation of this Agreement.

31. Assignment, Customer may not assign this Agreement villout Company's prior willon consent. Company may assign this Agreement to an alliliate without obtaining Customer's

32. Entire Agreement, The parties intend this Agreement, together with any attachments or Riders (collectively the Agreement) to be the final, complete and exclusive expression of their Agreement and the terms and conditions thereof. This Agreement supersedes all prior representations, understandings or agreements between the parties, written or oral, and shall constitute the sole terms and conditions of sale for all equipment and services. No walver, change, or modification of any terms or conditions of this Agreement shall be binding on Company unless made in writing and signed by an Authorized Representative of Company.

33. Severability, if any provision of this Agreement is held by any court or other competent authority to be void or unenforceable in whole or in part, this Agreement will confinue to be valid as to line other provisions and the remainder of the affected provision.

34. Legal Fees. Company shall be entitled to recover from the customer all reasonable legal fees incured in connection with Company enforcing the terms and conditions of this Agreement. 35. License Information (Security System Customers): AL Alabama Electronic Security Board of Licensure 7956 Vaughn Road, Pmb 392, Montgomery, Alabama 36116 (334) 264-9388: AR Regulated by: Arkansas Board of Private Investigators And Private Security Agencies, #1 State Police Plaza Drive, Little Rock 72209 (501)618-8600: CA Alarm company operators are licensed and regulated by the Bureau of Security and investigative Services, Department of Consumer Alfairs, Sacramento, CA, 95814. Upon completion of the installation of the alarm system, the alarm company shall thoroughly instruct the purchaser in the proper use of the alarm system. Fallure by the licensee, without legal excuse, to substantially commence work within 20 days from the approximate date specified in the agreement when the work will begin is a violation of the Alann Company Act: NY Licensed by N.Y.S. Department of the State: TX Texas Commission on Private Security, 5805 N. Lamar Blvd., Auslin, 78752-4422, 512-424-7710.License numbers available at www.ici.com or contact your local Johnson Controls office.

IMPORTANT NOTICE TO CUSTOMER

in accepting this Proposal, Customer agrees to the terms and concilions contained herein including those on the following pages of this Agreement and any attachments or riders attached herein that contain additional terms and conditions. It is understood that these terms and conditions shall prevail over any variation in terms and conditions on any purchase order or other document that the Customer may issue. Any changes in the system requested by the Customer alter the execution of this Agreement shall be paid for by the Customer and such changes shall be authorized in willing. ATTENTION IS DIRECTED TO THE LIMITATION OF LIABILITY, WARRANTY, INDEMNITY AND OTHER CONDITIONS ON THE FOLLOWING PAGES. This proposal shall be void if not accepted in writing within fairty (30) days from the date of the Proposal.

Officed By: Johnson Controls Fire Protestion LP Licenself:	Accepted By: {Custemer}
1248 26TH ST SE HICKORY, NC 28602-7317	Сонрану:
Telephone: (828) 327 4990 Fax: 828 327 3436	Address:
Representative: Joshua Burnette Sr.	Signature:
Email: oshua.bumelle@jel.com	Tide:
	P.O.# Dale:



Ashe County Law Enforcement Ce

140 GOVERNMENT CIR

JEFFERSON, NC 28640

TO:

Johnson Controls Quotation

1248 26TH ST SE HICKORY, NC 28602-7317 (828) 327 4990 FAX: (828) 327 3436

Project: Ashe County Law Enforcement Ce Customer Reference: Ashe County Law Enforcement Ce Johnson Controls Reference: 298417042

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ATTENTION: Upon your request, we are providing you with line item pricing for all of the components of the system proposed. Please be aware, however, that the unit prices shown on this quotation are for reference only. Due to variations in shipping costs and potential adjustments in system configuration, the line item prices shown may or may not reflect the exact unit costs ultimately invoiced and/or those quoted in the future. The total system price displayed on this quotation will, however, remain as stated unless an authorized change order is processed.

Johnson Controls is pleased to offer for your consideration this quotation for the above project.

QUANTITY	MODEL NUMBER	DESCRIPTION	EXTENDED PRICE
		Main	
		Main	
2	5820 Tower	Precision PC	6,460.56
2	T9C249309JBK	PC Enclosure	475.20
2	InTch-64-U-17	WW Upgrade 2K Tag	4,050.00
60	DSGN LAB	CJOC DESIGN LABOR	6,557.53
1	DPDE	CJOC TRAVEL	2,423.52
56	TECH LAB	TECHNICAL LABOR	4,790.24
4	PM LAB	PROJECT/CONSTRUCTION MGMT	313.64
1	DPIM	MISC MATERIALS	237.60
		Sundry Items - Main	
	FREIGHT	·	229.58

Total net selling price, FOB shipping point, \$25,537.87

Comments

Johnson Controls Fire Protection is pleased to present this proposal to replace and program the following equipment. All work to be performed by Johnson Controls will be performed during normal working hours of normal working days (7:00 a.m. - 3:30 p.m. or 8:00 a.m. - 5:00 p.m., Monday through

THIS QUOTATION AND ANY RESULTING CONTRACT SHALL BE SUBJECT TO THE GENERAL TERMS AND CONDITIONS ATTACHED HERETO.
Fire, Security, Communications, Sales & Service
Offices & Representatives in Principal Cities throughout North America



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Johnson Controls Quotation

Friday, excluding JCI holidays) as defined by Johnson Controls. Additional services or equipment required by the AHJ or owner shall be provided with a separate quotation and are subject to additional cost. Ashe County law will be responsible for providing all network drops, network programming, and escorts if needed.

Male Main Tower

- 2 PC's (utilizing existing touch monitors 19")
- 2 WonderWare GUI Software Upgrade
- Services
 - Reconfiguration / Programming for the equipment named above
 - 1 site visit to commission new PC's and programming (3 day's on site)
- 100% Systems Pre-Test
 - JCI and an Owners representative to complete a full 100% test of the existing system. This will ensure that if anything is not working properly, it has been identified upfront prior to any work being completed by JCI
- Owner Training (if needed)
 - This will need to completed while the JCI's CJOC team is onsite for the commissioning. A return trip for training will be subject to an additional charge and is not covered in this proposal.

Not included in this proposal:

- AHJ acceptance test
- Design & CAD labor for the development of system drawings
- PE Sealed Drawings-Provided by Professional Engineer
- Plan review fees and low voltage permitting
- 120vac Work
- Sales Tax

Project invoicing terms and conditions

- Up to 10% of the total contract value will be invoiced upon completion and delivery of submittal documentation.
- Up to 10% of the total contract value will be involced for initial mobilization and engineering.
- Invoicing for the equipment shall occur upon shipment.
- · Progressive billing for the remainder of the project.

This proposal is valid for 30 days

Questions regarding this proposal can be directed to; Joshua Burnette | Johnson Controls Service Sales Account Manager - Electronic Cell 828 312-0020 | Direct 828 218 3067 joshua.burnette@jci.com | Fax 828 327-3436

Johnson Controls



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Johnson Controls Quotation

www.johnsoncontrols.com 1248 26th St Hickory NC, 28602 US



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TERMS AND CONDITIONS (Rev. 4/18)

1. Payment. Payments shall be invoiced and due in accordance with the terms and conditions set forth above. Work performed on a time and material basis shall be at Company's thenprevailing rate for material, labor, and related items, in effect at the time supplied under this Agreement. Company shall involce Customer for progress payments to one hundred (100%) percent based upon equipment delivered or stored, and services performed. Customers without established satisfactory credit shall make payments of cash in advance, upon delivery or as otherwise specified by Company. Where Customer establishes and maintains salisfactory credit, payments shall be due and payable thirty (30) days from date of invoke. Company reserves the right to revoke or modify Customer's credit in its sole discretion. Customer's failure to make payment when due is a material breach of this Agreement. If Customer fails to make any payment when due, in addition to any other rights and remedies available, Company shall have the right, at Company's solo discretion, to stop performing any Services and/or withhold further deliverles of materials, until the account is current. In the event payment is not received when due, Company may, at its discretion, assess late fees at the rate of 1.5% per month or the maximum rate allowed by law. Customer agrees to pay all costs of collection, including without limitation costs, fees, and allomeys' fees. Customer's fallure to make payment when due is a material breach of this Agreement until the account is

2. Pricing. The pricing set forth in this Agreement is based on the number of devices to be installed and services to be performed as set forth in the Scope of Work ("Equipment" and "Services"). If the actual number of devices installed or services to be performed is greater than that set forth in the Scope of Work, the price will be increased accordingly. If this Agreement extends beyond one year, Company may increase prices upon notice to the Customer. Customer agrees to pay all taxes, permits, and other charges, including but not limited to state and local sales and excise taxes, however designated, levied or based on the service charges pursuant to this Agreement. Prices In any quotation or proposal from Company are subject to change upon notice sent to Customer at any time before the quotation or proposal has been accepted. Prices for products covered may be adjusted by Company, upon notice to Customer at any time prior to shipment, to reflect any increase in Company's cost of raw materials (e.g., steet, aluminum) incurred by Company after Issuance of Company's applicable proposal

 Alarm Monitoring Services. Any reference to alarm monitoring services in this Agreement is included for pricing purposes only. Alarm monitoring services are performed pursuant to the lems and conditions of Company's standard alarm monitoring services agreement.

4. Code Compilanco. Company does not undertake an obligation to inspect for compilance with laws or regulations unless specifically stated in the Scope of Work. Customer acknowledges that the Authority Having Jurisdiction (e.g. Fire Marshal) may establish additional requirements for compilance with local codes. Any additional services or equipment required will be provided at an additional cost to Customer.

5. Limitation of Liability; Limitations of Remedy. It is understood and agreed by the Customer that Company is not an insurer and that insurance coverage shall be obtained by the Customer and that amounts payable to company hereunder are based upon the value of the services and the scope of liability set forth in this Agreement and are unrelated to the value of the Customer's property and the property of others located on the premises. Customer agrees to look exclusively to the Customer's insurer to recover for injuries or damage in the event of any loss or injury and that Customer releases and

walves all right of recovery against Company arising by way of subrogation. Company makes no guaranty or Warranty, including any implied warranty of merchantability or fitness for a particular purpose that equipment or services supplied by Company will detect or avert occurrences or the consequences therefrom that the equipment or service was designed to detect or avert, it is impractical and extremely difficult to fix the actual damages, if any, which may proximately result from fallure on the part of Company to perform any of its obligations under this Agreement. Accordingly, Customer agrees that, Company shall be exempt from liability for any loss, damage or injury arising directly or indirectly from occurrences, or the consequences therefrom, which the equipment or service was designed to detect or avert. Should Company be found liable for any loss, damage or injury arising from a failure of the equipment or service in any respect, Company's liability shall be limited to an amount equal to the Agreement price (as increased by the price for any additional work) or where the time and material payment term is selected, Customer's time and material payments to Company. Where this Agreement covers multiple sites, liability shall be limited to the amount of the payments allocable to the site where the incident occurred. Such sum shall be complete and exclusive. IN NO EVENT SHALL COMPANY BELIABLE FOR ANY DAMAGE, LOSS, INJURY, OR ANY OTHER CLAIM ARISING FROM ANY SERVICING, ALTERATIONS, MODIFICATIONS, CHANGES, OR MOVEMENTS OF THE COVERED SYSTEM(S) OR ANY OF ITS COMPONENT PARTS BY THE CUSTOMER OR ANY THIRD PARTY. COMPANY SHALL NOT BE LIABLE FOR INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO DAMAGES ARISING FROM THE USE, LOSS OF THE USE, PERFORMANCE, OR FAILURE OF THE COVERED SYSTEM(S) TO PERFORM. The limitations of liability set forth in this Agreement shall inure to the benefit of all parents, subsidiaries and affiliates of company, whether direct or indirect, company's employees, agents, officers and directors.

6. Reciprocal Waiver of Claims (SAFETY Act). Certain of Company's systems and services have received Certification and/or Designation as Qualified Anti-Terrorism To-chnologies ('QATT') under the Support Anti-terrorism by Festering Effective Technologies Act of 2002, 6 U.S.C. §§ 441-444 (the "SAFETY Act'). As required under 6 C.F.R. 26.5 (e), to the maximum extent permitted by law, Company and Costomer hereby agree to walve their right to make any claims against the other for any losses, including business interruption losses, sustained by either party or their respective employees, resulting from an activity resulting from an "Act of Terrorism" as defined in 6 C.F.R. 25.2, when QATT have been deployed in defense egainst, response to, or recovery from such Act of Terrorism.

7. General Provisions, Customer has selected the service level desired after considering and balancing various levels of protection afforded, and their related costs. All work to be performed by Company will be performed during normal working hours of normal working days (6:00 a.m. – 5:00 p.m., Monday through Friday, excluding Company holidays), as defined by Company, unless additional times are specifically described in this Agreement. Company will perform the services described in the Scope of Work section ("Services") for one or more system(s) or equipment as described in the Scope of Work section or the listed attachments ("Covered System(s)"). The Customer shall promptly notify Company of any malfunction in the Covered System(s) which comes to Customer's attention. This Agreement assumes the Covered System(s) are in operational and malntainable condition as of the Agreement

date. If, upon initial inspection, Company determines that repairs are recommended, repair charges will be submitted for approval prior to any work. Should such repair work be declined Company shall be relieved from any and all liability arising therefrom, UNLESS OTHERWISE SPECIFIED IN THIS AGREEMENT, ANY INSPECTION (AND, IF SPECIFIED, TESTING) PROVIDED UNDER THIS AGREEMENT DOES NOT INCLUDE ANY MAINTENANCE, REPAIRS, ALTERATIONS, REPLACEMENT OF PARTS, OR ANY FIELD ADJUSTMENTS WHATSOEVER, NOR DOES IT INCLUDE THE CORRECTION OF ANY DEFICIENCIES IDENTIFIED BY COMPANY TO CUSTOMER, COMPANY SHALL NOT BE RESPONSIBLE FOR EQUIPMENT FAILURE OCCURRING WHILE COMPANY IS IN THE PROCESS OF FOLLOWING ITS INSPECTION TECHNIQUES, WHERE THE FAILURE ALSO RESULTS FROM THE AGE OR OBSOLESCENCE OF THE ITEM OR DUE TO NORMAL WEAR AND TEAR, THIS AGREEMENT DOES NOT COVER SYSTEMS, EQUIPMENT, COMPONENTS OR PARTS THAT ARE BELOW GRADE. BEHIND WALLS OR OTHER OBSTRUCTIONS OR EXTERIOR TO THE BUILDING, ELECTRICAL WIRING, AND PIPING.

8. Customer Responsibilities. Customer shall furnish all necessary facilities for performance of its work by Company, adequate space for storage and handling of materials, light, water, heat, heat tracing, electrical service, local telephone, walchman, and crane and elevator service and necessary pernalls. Where wel pipe system is installed, Customer shall supply and maintain sufficient heat to prevent freezing of line system. Customer shall promptly notify Company of any malfunction in the Covered System(s) which comes to Customer's attention. This Agreement assumes any existing system(s) are in operational and maintainable condition as of the Agreement date. If, upon initial inspection, Company determines that repairs are recommended, repair charges will be submilled for approval prior to any work. Should such repair work be declined Company shall be relieved from any and all liability arising therefrom, Customer shall further:

 supply required schematics and drawings unless they are to be supplied by Company in accordance with this Agreement;

Provide a safe work environment, in the event of an emergency or Covered System(s) failure, take reasonable safety precaulions to protect against personal injury, death, and property damage, continue such measures until the Covered System(s) are operational, and notify Company as soon as possible under the direumstances.

Provide Company access to any system(s) to be serviced,

 Comply with all taws, codes, and regulations pertaining to the equipment and/or services provided under this agreement.

 Excavation. In the event the Work includes excavation, Customer shall pay, as an extra to the contract price, the cost of any additional work performed by Company dues to water, quicksand, rock or other unforeseen condition or obstruction encountered or shoring regulated.

10. Structure and Site Conditions. While employees of Company will exercise reasonable care in this respect, Company shall be under not responsibility for loss or damage due to the character, condition or use of foundations, walls, or other structures not eracted by it or resulting from the excavation in proximity thereto, or for damage resulting from concealed piping, witing, fixtures, or other equipment or condition of water pressure. All shoring or protection of foundation, wells or other structures subject to being disturbed by any excavation required hereunder shall be the responsibility of Customer. Customer shall have all things in readiness for installation including, without limitation, structure to support the sprinkler system and related equipment (including tanks), other materials, floor or suitable working base, connections and facilities for erection at the time the materials are delivered. In the event Customer falls



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to have all things in readiness at the time scheduled for receipt of materials, Customer shall reimburse Company for all expenses caused by such faiture. Faiture to make exeas available to Company during performance in accordance with schedules that are the basis for Company's proposal shall be considered a faiture to have things in readiness in accordance with the terms of this Agreement.

11. Confined Space. If access to confined space by Company is required for the performance of Services, Services shall be scheduled and performed in accordance with Company's thencurrent hourly rate.

12. Hazardous Materials, Customer represents that, except to the extent that Company has been given written notice of the following hazards prior to the execution of this Agreement, to the best of Customer's knowledge there is no:

- · "permit confined space," as defined by OSHA,
- risk of infectious disease,
- need for air monitoring, respiratory protection, or other medical risk,
- asbestos, asbestos containing material, formaldehyde or other potentially toxic or otherwise hazerdous material contained in or en the surface of the floors, walls, ceilings, insulation or other structural components of the area of any building where work is required to be performed under this Agreement.

All of the above are heroinafter referred to as 'Hazardous Conditions". Company shall have the right to rely on the representations listed above. If hazardous conditions are encountered by Company during the course of Company's work, the discovery of such materials shall constitute an event beyond Company's control and Company shall have no obligation to further perform in the area where the hazardous conditions exist until the area has been made safe by Customer as certified in writing by an independent testing agency, and Customer shall pay disruption expenses and re-mobilization expenses as determined by Company. This Agreement does not provide for the cost of capture, containment or disposal of any hazardous waste materials, or hazardous materials, encountered in any of the Covered System(s) and/or during performance of the Services. Said materials shall at all times remain the responsibility and property of Customer, Company shall not be responsible for the testing, removal or disposal of such hazardous materials.

13. OSHA Compilance. Customer shall indemnify and hold Company harmless from and against any and all claims, demands and/or damages arising in whole or in part from the enforcement of the Occupational Salety Health Act (and any amendments or changes thereto) unless said claims, demands or damages are a direct result of causes within the exclusive control of Company.

control of Company.

14. Interferences. Customer shall be responsible to coordinate the work of other trades (Including but not limited to ducting, piping, and electrical) and for and additional costs incurred by Company arising out of interferences to Company's work caused by other trades.

15. Modifications and Substitutions. Company reserves the right to modify materials, including substituting materials of later design, providing that such modifications or substitutions will not materially affect the performance of the Covered System(s).

16. Changes, Alterations, Additions. Changes, alterations and additions to the Scope of Work, plans, specifications or construction schedule shall be invalid unless approved in writing by Company. Should changes be approved by Company, that increase or decrease the cost of the work to Company, the parties shall agree, in writing, to the change in price prior to performance of any work. However, it no agreement is reached prior to the time for performance of said work, and Company elects to perform said work so as to avoid delays, then Company's estimate as to the value of said work shall be deemed accepted by Customer. In addition, Customer shall pay for all extra work requested by Customer or made necessary because of incompleteness or inaccuracy of plans or other information submitted by Customer with respect to the location,

type of occupancy, or other details of the work to be performed. In the event the layout of Customer's facilities has been altered, or is altered by Customer prior to the completion of the Work, Customer shall advise Company, and prices, delivery and protecting the System, such as, but not limited to, fuses and circuit breakers. Company warrants that any Company software required.

17. Commodities Availability. Company shall not be responsible for failure to provide services, deliver products, or otherwise perform work required by this Agreement due to lack of available steel products or products made from plastics or other commodities. In the event Company is unable, after reasonable commercial efforts, to acquire and provide steel products, or products made from plastics or other commodities, if required to perform work required by this Agreement, I ustomer hereby agrees that Company may terminate the Agreement, or the relevant portion of the Agreement, at no additional cost and without penalty. Customer agrees to pay Company in full for all work performed up to the lime of any such termination.

18. Project Claims. Any claim of failure to perform against Company arising hereunder shall be deemed waived unless received by Company, in writing specifically setting forth the basis for such claim, within ten (10) days after such claims arises.

19. Backcharges. No charges shall be levied against Company unless sevently-two (72) hours prior written notice is given to Company to correct any alleged deficiencies which are alleged to necessitate such charges and unless such alleged deficiencies are solely and directly caused by Company.

20. System Equipment. The purchase of equipment or peripheral devices (including but not limited to smoke detectors, passive infrared delectors, card readers, sprinkler system components, extinguishers and hoses) from Company shall be subject to the terms and conditions of this Agreement. If, in Company's sole judgment, any peripheral device or other system equipment, which is attached to the Covered System(s), whether provided by Company or a third party, interferes with the proper operation of the Covered System(s), Customer shall remove or replace such device or equipment promptly upon notice from Company. Failure of Customer to remove or replace the device shall constitute a material breach of this Agreement. If Customer adds any third party device or equipment to the Covered System(s), Company shall not be responsible for any damage to or fallure of the Covered System(s) caused in whole or in part by such device or equipment.

21. Reports. Where inspection and/or test services are selected, such inspection and/or test shall be completed on Company's then current Report form, which shall be given to Customer, and, where applicable, Company may submit a copy thereof to the local authority having jurisdiction. The Report and recommendations by Company are only advisory in nature and are intended to assist Customer in reducing the risk of loss to property by indicating obvious defects or impairments noted to the system and equipment inspected and/or tested. They are not Intended to imply that no other defects or hazards exist or that all aspects of the Covered System(s), equipment, and components are under control at the time of inspection. Final responsibility for the condition and operation of the Covered System(s) and equipment and components lies with Customer. 22. Limited Warranty. Subject to the limitations below. Company warrants any equipment (as distinguished from the Software) Installed pursuant to this Agreement to be free from defects in material and workmanship under normal use for a period of one (1) year from the date of first beneficial us or all or any part of the Covered System(s) or 18 months after Equipment shipments, whichever is earlier, provided however, that Company's soles liability, and Customer's sole remedy, under this imited warranty shall be limited to the repair or replacement of the Equipment or any part thereof, which Company determines is defective, at Company's sole option and subject to the availability of service personnel and parts, as determined by Company. Company warrants expendable Items, including, but not limited to, video and print heads, television camera tubes, products in accordance with the applicable manufacturer's warranty. Company does not warrant devices designed to fail in protecting the System, such as, but not limited to, fuses and circuit breakers. Company warrants that any Company software described in this Agreement, as well as software contained in or sold as part of any Equipment described in this Agreement, will reasonably conform to its published specifications in effect at the time of delivery and for ninety (90) days after delivery. However, Customer agrees and acknowledges that the software may have inherent defects because of its complexity. Company's sole obligation with respect to software, and Customer's sole remedy, shall be to make available published modifications, designed to correct inherent defects, which become available during the warranty period. If Repair Services are included in this Agreement, Company warrants that its workmanship and malerial for repairs made pursuant to this Agreement will be free from defects for a period of ninety (90) days from the date of

EXCEPT AS EXPRESSLY SET FORTH HEREIN, COMPANY DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE SERVICES PERFORMED OR THE PRODUCTS, SYSTEMS OR EQUIPMENT, IF ANY, SUPPORTED HEREUNDER.

Warranty service will be performed during Company's normal working hours. If Customer requests warranty service at other than normal working hours, service will be performed at Company's then current rates for after ours services. All repairs or adjustments that are or may become necessary shall be performed by and authorized representative of Company. Any repeirs, adjustments or interconnections performed by Customer or any third party shall void all warranties.

23. Indemnity, Customer agrees to Indemnity, hold harmless and defend Company against any and all fosses, damages, costs, including expert fees and costs, and expenses including reasonable defense costs, arising from any and all third party claims for personal injury, death, property damage or economic loss, including specifically any damages resulting from the exposure of workers to Hazardous Conditions whether or not Customer pre-notifies Company of the existence of said hazardous conditions, arising in any way from any act or omission of Customer or Company relating in any way to this Agreement, including but not limited to the Services under this Agreement, whether such claims are based upon contract, warranty, tort (including but not limited to active or passive negligence), slidt liability or oftensives. Company reserves the right to select counsel to represent it in any such action.

24. Insuranco. Customer shall name Company, its officers, employees, agents, subcontractors, suppliers, and representatives as additional insureds on Customer's general liability and auto liability policies.

25. Termination. Any termination under the terms of this Agreement shall be made in writing. In the event Customer terminates this Agreement prior to completion for any reason not arising solely from Company's performance or failure to perform, Customer understands and agrees that Company will incur costs of administration and preparation that are difficult to estimate or determine. Accordingly, should Customer terminate this, Agreement as described above, Customer agrees to pay all charges incurred for products and equipment installed and services performed, and in addition pay an amount equal to twenty (20%) percent of the price of products and equipment not yet delivered and Services not yet performed, return all products and equipment delivered and pay a restocking fee of twenty (20%) percent the price of products or equipment returned. Company may terminate this Agreement immediately at its sole discretion upon the occurrence of any Event of Default as hereinafter defined. Company may also terminate this Agreement at its sole discretion upon notice to Customer if Company's performance of its obligations under this Agreement becomes impracticable due to obsolescence of equipment at



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Customer's premises or unavailability of parts.

26. Default. An Event of Default shall be 1) failure of the Customer to pay any amount within len (10) days after the amount is due and payable, 2) abuse of the System or the Equipment, 3) dissolution, termination, discontinuance, insolvency or business feiture of Customer. Upon the occurrence of an Event of Default, Company may pursue one or more of the following remedies, 1) discontinue furnishing Services, 2) by written notice to Customer declare the balance of unpaid amounts due and to become due under the this Agreement to be immediately due and payable, provided that all past due amounts shall bear interest at the rate of 1 1/2% per month (18% per year) or the highest amount permitted by law, 3) receive immediate possession of any equipment for which Customer has not paid. 4) proceed at law or equity to enforce performance by Customer or recover damages for breach of this Agreement, and 5) recover all costs and expenses, including without limitation reasonable attorneys' fees, in connection with enforcing or altempting to enforce this Agreement.

27. Exclusions. Unless expressly included in the Scope of Work, this Agreement expressly excludes, without limitation, testing inspection and repair of duct detectors, beam detectors, and UV/IR equipment; provision of fire watches; clearing of ice blockage; draining of improperty pliched piping; replacement of batteries; recharging of chemical suppression systems; reloading of, upgrading, and maintaining computer software; system upgrades and the replacement of obsolete systems, equipment, components or parts; making repairs or replacements necessitated by reason of negligence or misuse of components or equipment or changes to Customer's premises, vandalism, corrosion (including but not limited to microbacterially induced corrosion ('MIC')), power (ailure, current fluctuation, failure due to non-Company installation, lightning, electrical storm, or other severe weather, water, accident, fire, acts of God or any other cause external to the Covered System(s). Repair Services provided pursuant to this Agreement do not cover and specifically excludes system apprades and the replacement of obsolete systems, equipment, components or Company's sole discretion at an additional charge. If Emergency consent.

Agreement price does not include travel expenses.

. No Option to Solicit. Customer shall not, directly or Indirectly, on its own behalf or on behalf of any other person, business, corporation or entity, solicit or employ any Company employee, or induce any Company employee to leave his or her employment, for a period of two years after termination of this Agreement.

29. Force Majeure; Delays. Company shall not be liable for any damage or penalty for delays or fallure to perform work due to acts of God, acts or omissions of Customer, acts of civil or military authorities, Government regulations or priorities, fires, epidemics, quarantine, restrictions, war, riots, civil disobedience or unrest, strikes, delays in transportation, vehicle shortages, differences with workmen, inability to obtain necessary labor, material or manufacturing facilities, defaults of Company's subcontractors, failure or delay in furnishing compete information by Customer with respect to location or other details of work to be performed, impossibility or impracticability of performance or any other cause or causes beyond Company's control, whether or not similar to the foregoing. In the event of any delay caused as aforesaid, completion shall be extended for a period equal to any such delay, and this contract shall not be void or voidable as a result of the delay. In the event work is temporarily discontinued by any of the foregoing, all unpaid installments of the contract price, les an amount equal to the value of material and labor not furnished, shall be due and payable upon receipt of invoice by Customer.

30. One Year Limitation on Actions; Choice of Law. It is agreed that no suit, or cause of action or other proceeding shall be brought against either party more than one (1) year after the accrual of the cause of action or one (1) year after the claim arises, whichever is shorter, whether known or unknown when the claim arises or whether based on tort, contract, or any other legal theory. The laws of Massachusells shall govern the validity, enforceability, and interpretation of this Agreement.

31. Assignment. Customer may not assign this Agreement without Company's prior written consent. Company may assign parts. All such services may be provided by Company at this Agreement to an affiliate without obtaining Customer's

Services are expressly included in the scope of work section, the 32. Entire Agreement. The parties intend this Agreement, together with any attachments or Riders (collectively the 'Agreement) to be the final, complete and exclusive expression of their Agreement and the terms and conditions thereof. This Agreement supersedes all prior representations, understandings or agreements between the parties, written or oral, and shall constitute the sole terms and conditions of sale for all equipment and services. No waiver, change, or modification of any terms or conditions of this Agreement shall be binding on Company unless made in writing and signed by an Authorized Representative of Company.

33. Severability, if any provision of this Agreement is held by any court or other competent authority to be vold or unenforceable in whole or in part, this Agreement will continue to be valid as to the other provisions and the remainder of the

affected provision.

34. Legal Fees. Company shall be entitled to recover from the customer all reasonable legal fees incurred in connection with Company enforcing the terms and conditions of this Agreement. 35. License Information (Security System Customers): AL Alabama Electronic Security Board of Licensure 7956 Vaughn Road, Pmb 392, Montgomery, Alabama 36116 (334) 264-9388; AR Regulated by: Arkansas Board of Private Investigators And Private Security Agencies, #1 State Police Plaza Drive, Little Rock 72209 (501)618-8600: CA Alarm company operators are licensed and regulated by the Bureau of Security and investigative Services, Department of Consumer Affairs, Sacramento, CA, 95814. Upon completion of the installation of the alarm system, the alarm company shall thoroughly instruct the purchaser in the proper use of the alarm system. Failure by the licensee, without legal excuse, to substantially commence work within 20 days from the approximate date specified in the agreement when the work will begin is a violation of the Alarm Company Act: NY Licensed by N.Y.S. Department of the State: TX Texas Commission on Private Security, 5805 N. Lemar Blvd., Austin, 78752-4422, 512-424-7710.License numbers evallable at www.jci.com or contact your local Johnson Controls office.

IMPORTANT NOTICE TO CUSTOMER

In accepting this Proposet, Customer agrees to the terms and conditions contained herein including those on the following pages of this Agreement and any attachments or riders attached hereto that contain additional terms and conditions. It is understood that these terms and conditions shall prevail over any variation in terms and conditions on any purchase order or other document that the Customer may issue. Any changes in the system requested by the Customer after the execution of this Agreement shall be paid for by the Customer and such changes shall be authorized in wriling. ATTENTION IS DIRECTED TO THE LIMITATION OF LIABILITY, WARRANTY, INDEMNITY AND OTHER CONDITIONS ON THE FOLLOWING PAGES. This proposal shall be void if not accepted in writing within thirty (30) days from the date of the Proposal.

Oïfered By: Johnson Controls Fire Protection LP Licenself:	Accepted By: (Customer)
1248 26TH ST SE HICKORY, NO 28602-7317	Сотрапу:
Telephone: (828) 327 4990 Fax; 828 327 3436	Address:
Representative: Joshua Burnette Sr.	SIgnature:
Email: joshua.bumalla@jol.com	Tide;
	P.O.#: Date:



TC 8 Cound Select SE Orcobir, AL 35601 F 256.351,2445 + P 256.351,1648

April 23, 2019

Ashe County 140 Government Circle Suite 1400 Jefferson, NC 28640 Attn: Todd Chapman

Re: Ashe County Control Station Upgrade

Sub: Budget Proposal.

Mr. Chapman:

We are pleased to provide this quote for the requested upgrade to the (2) Male control stations following:

Furnish & Install

Replace (2) two Control Computers and upgrade the Wonderware Software. Dell Optiplex PC Tower

- > i7 Processor.
- ➤ Windows 10 Professional, 64-bit.
- ➤ DVD+/-RW.
- ▶ 1 GB Video Card.
- > Secondary "ghosted" hard drive for quick system restoration in the event of a hard drive failure.
- > 750va ups unit.
- > 22" LED Monitor with mouse.
- Wonderware In Touch 2014R2, Runtime 2K Tag
 - Licensed copy.
 - > Improved Performance.
 - > Compatible with Windows 10.

Option "A" Upgrade

Replace (2) Monitors at Male with Touchscreen Monitors

ELO 22" Touchscreen Monitor

www.swc.net





Ashe County Control Station Upgrade-NC SWC April 23, 2019 Page 2 of 3

Inclusions:

- Re-programming of the Touch Screen Application software and PLC program to accommodate new version coding requirements.
- > Shop configuration and testing of stations prior to shipment.
- > Field installation of stations.
- Pre-test of devices being controlled from male control stations. Devices not working prior to new control station installation, will not be working after install. Facility will have to provide a staff member to aide in this testing.

Terms and Conditions:

- This quotation is based on a purchase order having this scope letter attached.
- Final payment will be remitted upon substantial completion of our scope of work. No retainage is to be withheld.
- This proposal is based upon all devices controlled including wiring being sound and functional in nature no
 provision is included for hardware adjustment or replacement of any devices.
- Taxes are shown as a separate line item.
- All local permits, license, inspections and all related cost will be furnished by others.
- Bond Available if required at 1.0% of total contract value to SWC.
- Warranty: Equipment and Labor, which may also include additional Services from SWC, will be warranted
 for a period of one (1) year from substantial completion of SWC's scope of work. Substantial completion
 and the start of the warranty period is signified by the issuance of SWC's Certificate of Warranty, however
 the start of the warranty period will begin at any point of occupancy and or use by the Customer-Owner
 regardless of the issuance of a Certificate of Warranty. Please note that with certain equipment the
 manufacturer of said equipment may offer warranties beyond one (1) year; these warranties cover
 equipment only, with some equipment exclusions, and do not cover any labor, freight, stocking, etc.
 involved with the equipment replacement or repair.
- Price is good for sixty (60) days.

Ashe County Control Station Upgrade-NC SWC April 23, 2019 Page 3 of 3

Bid Summary

We are pleased to perform all the work in accordance with the contents of the previous pages containing SWC's scope of work for the sum(s) as follows:

Base Proposal: Control Station & Software Upgrades: \$ 18,903.00

Taxes (Add): \$ 694.0

Option "A" Proposal: 22" Touchscreen Monitor (Add): \$ 595.00

SWC is a licensed contractor in the State of North Carolina...

Electrical Contractor License No. 27752-U

Burglar Alarm Business Services No. BPN 005191P11

Sincerely,

Roxie Breeding

Roxie Breeding-Estimator

SWC - Sales and Estimating

E-mailed to: toddchapman@ashecountygov.com