

October 21, 2020

ADDENDUM #2

BL102-20, Provision of Maintenance, Repair and Programming Services for Jail Electronic Control Systems on an Annual Contract

QUESTIONS & ANSWERS:

1. Does the Gwinnett County Detention Center have a security management system in place? **No**
2. How many screens are monitored in the control room? **Approximately 30 screens are monitored in the control room.**
3. How old is the DXI? **The exact age is unknown but it is 15+ years old.**
4. Section C. Preventative Maintenance Service, Item # 1.c. states; *32 hours of on-site support/inspection per year.* Is the 32 hours correct, or should it be 32 hours per quarterly inspection? **This specification is correct. The Sheriff's Office is requiring 32 hours a year for PM Service.**
5. Section C. Preventative Maintenance Service, Item # 1.d. states; *Four (4) hours of telephone support and/or remote diagnostics (via the facility's internet connection) per inspection period (16 hours total per year).* However, the above mentioned Bid Schedule (Item # 8) requires 1,000 hours of telephonic support. Please clarify. **The estimated annual quantity in the Bid Schedule was incorrect. Please see the attached Revised Bid Schedule for updated estimated annual quantities.**
6. What brand or software integrator sold or installed the system? **Norment Security (now owned by Cornerstone) installed the system. Wonderware is the Human Machine Interface. Program Logic Controllers are Omron. The custom PLC program was written by a subcontractor for Norment.**

CLARIFICATIONS:

1. The Contractor will be working where inmates are located. For this reason, a background check will be required of all employees entering the facility. Additionally, all tools will be inventoried every day.
2. The Contractor shall remove and properly dispose of all waste materials that occur in project area and maintain a safe working environment.
3. Due to working in a secure environment and where the public traverse, the Contractor shall keep the worksite clean, free of debris, and shall maintain a level of cleanliness and neatness needed for proper execution of work.
4. Precautions should be taken to block off, barricade or cover in-process work areas to protect the project and inmates.
5. The following items are included on different County contracts and will not be included in this contract:
 - a. Software Licenses
 - b. Motorola System



c. UPS

ATTACHMENTS:

1. A **REVISED BID SCHEDULE** with revised estimated annual quantities is attached. Please complete this form and submit with your bid. Failure to submit bid on the Revised Bid Schedule may result in bid being deemed non-responsive.
2. The Sheriff's Office has several projects they intend to complete under this contract after award. The Pending Project List is attached. These will be scheduled with the awarded contractor to be completed during various preventative maintenance visits.
3. Various photos of equipment to be serviced under this contract
4. Pre Bid Sign In Sheet
5. System Block Diagram

This addendum should be acknowledged in the line provided on the Bid Schedule. Failure to do so may result in your bid being deemed non-responsive.

Thank you.

Kaley Ivins, CPPB
Purchasing Manager

FAILURE TO RETURN THIS PAGE AS PART OF BID DOCUMENT MAY RESULT IN BID BEING REJECTED.

REVISED BID SCHEDULE

| ITEM # | APPROX. ANNUAL QTY | LOCATION | UNIT PRICE | |
|--|--------------------|--|--------------------|--------------|
| FLAT RATE FEES FOR ANNUAL INSPECTIONS | | | | |
| 1 | 4 EA | Flat Rate Fee for Preventative Maintenance Per Specifications Above | \$ | |
| RATES FOR REPAIR AND PROGRAMMING SERVICES | | | | |
| | | | HOURLY RATE | TOTAL |
| 2 | 100 Hours | Hourly Rate for Software Programmer | \$ | \$ |
| 3 | 50 Hours | Emergency Hourly Rate for Software Programmer | \$ | \$ |
| 4 | 20 Hours | Hourly Rate for Engineer | \$ | \$ |
| 5 | 20 Hours | Emergency Hourly Rate for Engineer | \$ | \$ |
| 6 | 50 Hours | Hourly Rate for Service Technician | \$ | \$ |
| 7 | 20 Hours | Emergency Hourly Rate for Service Technician | \$ | \$ |
| 8 | 20 Hours | Telephonic Support | \$ | \$ |
| 9 | 15,000 Dollars | Parts for repairs (not to exceed 15%) will be billed at _____ % above cost | % | \$ |
| BID TOTAL | | | \$ | |

Gwinnett County requires pricing to remain firm for the duration of the initial term of the contract. Failure to hold firm pricing for the initial term of the contract will be sufficient cause for Gwinnett County to declare bid non-responsive. Contract to begin upon award.

Unless otherwise noted, quoted prices will remain firm for four (4) additional one-year periods.

If a percentage increase or decrease will be a part of this bid, please note this in the space provided together with an explanation:

1st Renewal Option _____ increase/decrease (circle one)

2nd Renewal Option _____ increase/decrease (circle one)

3rd Renewal Option _____ increase/decrease (circle one)

4th Renewal Option _____ increase/decrease (circle one)

COMPANY NAME _____

PENDING PROJECTS LIST

Programming Issues

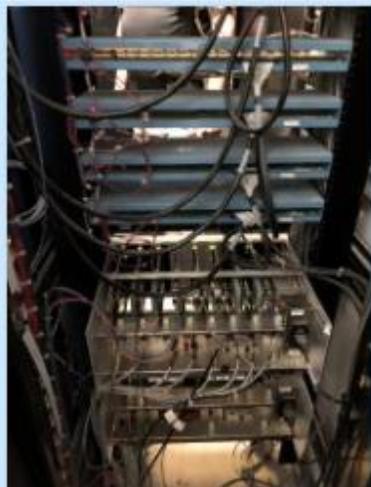
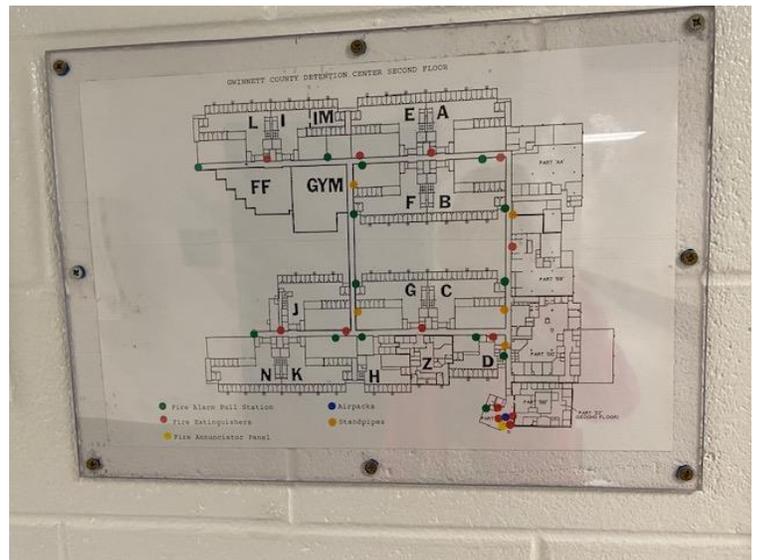
1. We have installed a new phone in J-Juliet that we added to the Harding and need added to the PLC. Calls from this phone come through to the DXI but not to the TouchScreens.
2. We are adding a card reader to J-Juliet.
3. We need generator alerts added to the TouchScreens. I have wired them up to the relay boards already.
4. JJ123 calls up wrong cameras
5. Door timing on Z150 and CC139A needs to be shortened.
6. TS3 doesn't bring up both cameras when answering a call from 1C rec yard.
7. When Central pops 5S1, 5S6 and 5S7 also pops.
8. On the Watchtour reporting program there are two D's and no Z.
9. The deputies' board paging system in the tower will not page all three zones (Cells, Dayroom, Rec Yard) unless they are selected in a left to right order. Any other order of selection results in only one zone being paged.
10. JJ103 has a constant door open command coming from the PLC output module. The wire that opens the door is currently off the relay board.
11. I've added 11 cameras to Inmate Services. The touchscreen floor plan for that area is inadequate to place the cameras. I've created a new window for that area (on my computer) but I don't have it all cleaned up yet.
12. Answering a call from CC351 brings up the VSP screen
13. JJ Med side mapped out instead of labeled
14. Answering H-Hotel sallyport intercom only brings up the inner camera
15. Answering M-Mike sallyport intercom only brings up one camera
16. J pod sallyport has four speaker icons
17. Interlock HH116A and EE188
18. Answering J pod sallyport calls brings up wrong intercom
19. Neither Z172 nor 1TU701 nor AB100 go DHO after two minutes as they should.
20. PLC Logger is writing to C: instead of D:

21. All of Central's Touchscreens will occasionally fail to respond to touch. The mouse will still work. Rebooting fixes the problem for a while.
22. The paging ability written into Wonderware has never been completed.

System Issues

1. Inner and outer vehicle gates often do not respond to commands to close
2. If two stations answer the same call the call will sometimes split—one station gets the DXI and the other gets the cameras and touchscreen window.
3. Sometimes calls come in to the DXI but not the call queue.
4. If the call is from the tower sometimes the housing unit screen comes up when answering the call
5. System occasionally gets slow, even when traffic is light. Call response can be delayed by as much as 4 seconds. Answering a call registers in the DXI but not on the screen
6. Sometimes Central will have to answer a call down in the queue before they can answer the first one.
7. DXI and Bosch displayed times are 15 years behind

VARIOUS PHOTOGRAPHS





BL102-20 PRE-BID CONFERENCE

| <u>Representative Name</u> | <u>Company Name</u> | <u>Phone #</u> | <u>E-Mail Address</u> |
|---|---------------------|----------------|-----------------------------------|
| (DEPARTMENT REPRESENTATIVES SIGN-IN AT BOTTOM) | | | |
| 1. Gary Hart | Unique Security | | ghart@uniquesecurityinc.com |
| 2. Don Nugent | Cornerstone | | dnugent@cornerstonedeterrence.com |
| 3. Charles Kern | Microfusion | | charles.kern@microfusionlab.com |
| 4. | | | |
| 5. | | | |
| 6. | | | |
| 7. | | | |
| 8. | | | |
| 9. | | | |
| 10. | | | |
| 11. | | | |
| 12. | | | |
| 13. | | | |

| <u>Department Representative Name</u> | <u>Department</u> | <u>Department Representative Name</u> | <u>Department</u> |
|---------------------------------------|-------------------|---------------------------------------|-------------------|
| Glen Fountain | Sheriff | | |
| Steve Baptista | Sheriff | | |
| Katey Iving | DoFS | | |

BLOCK DIAGRAM

