

INVITATION FOR BIDS



**PUBLIC SAFETY BUILDING RENOVATIONS
HARDWARE AND DETENTION ELECTRONIC CONTROLS**

IFB # 2010-3574-1905

January 28, 2010
City of Newport News
Office of the Purchasing Director
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Newport News, VA 23607
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Addendum 8

It is agreed and understood that this addendum shall be made part of the original IFB document. It provides responses to questions asked.

The bid due date remains unchanged.

Acknowledge and return with bid.

Company Name: _____

Signature: _____ Date: _____

Addendum #8

Contractor Question:

What kind of device is in place now and who manufactured? Approximately what year were the devices installed? Also are the doors and receivers presently T-Bar construction?

Answer:

All of the existing sliding devices were manufactured by Roanoke Iron & Bridge. We are unsure as to when the equipment was originally installed. The existing sliding devices located at the cells on the first floor and at the five (5) individual cells on the fifth, sixth and seventh floors are all manual sliding track sets with a 30 series lockset installed on the doors. All other devices are electrified sliding devices. All of the doors are bar grating assemblies. However, we are unsure if the materials are tool resistant.

Contractor Question:

Needed Information • Specification Section 111900-15, 3.03, Existing Security Management System Computer (SSMC or SERVER)

• Addendum # 5, Heading "Additional Clarifications from Pre-Bid Mandatory Meeting", Item # 1 States: "and communicate with existing server located in the Annex Building"

Question: Will the new PSB controls be required to record functions similar to the Annex building? If yes, please provide the following for this server:

The current reporting software and version
The make, model and CPU memory of this server

Answer:

Server is a Dell 1850 Server Running Win Server 2003. It acts as an IO Server only, running Top Server for GE Fanuc.

No reporting software, each Touchscreen logs its alarms/events locally to a WW text log.

Needed Information

- Specification Section 111900-16, 3.04 New Printer
- A - Install at main control

Question: To what device will this printer be connected to if the server is located in the Annex building?

Answer:

Provide Printer with ethernet connectivity.

Needed Information

- Specification Section 111900-16, 3.05 Network Switch
- Contract Drawing TY108

Question: Is a new network switch needed? Drawing TY108 shows that the new PSB Touch Screen is connected to the existing 3com 16 port fast Ethernet switch (information received from addendum # 7, question C)

Answer:

Existing Switch should be sufficient. Integrator shall provide additional switch if their design requires more ports.

Also add to the Addendum:

For door #326 provide ¾" homerun conduit, junction boxes, wiring, etc. from door back to the main control room. This door will now be controlled and set to lock on emergency exit conditions when transfer hallway is in use for inmate emergency egress.