

SECTION 23 09 23, DIRECT-DIGITAL CONTROL SYSTEM FOR HVAC

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1.1 DESCRIPTION

A. Connect the new building temperature control system to the data outlet to integrate into the existing temperature control network through the IT fiber.

Question:

What is the existing temperature control system?

Response: Johnson Controls, Confirm with the COR.

Who provides the IT fiber router?

Response: Fiber router is by the VA. Confirm with the COR.

Who provides the fiber cabling to the buildings?

Response: Fiber cabling between buildings is by Division 27.

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E. This facility's existing direct-digital control system is manufactured by [?????], and its ECC is located at [?????]. The existing system's top-end communications is via BacNet. The contractor administered by this Section of the technical specifications shall observe the capabilities, communication network, services, spare capacity of the existing control system and its ECC prior to beginning work.

1. Leave existing direct-digital control system intact and in place. Provide a new ASHRAE Standard 135 BACnet-compliant ECC to fully communicate with the existing ECC system, and provide a new standalone BACnet-compliant control system serving the work in this project. Full interoperability is required.

Question:

What is the existing direct-digital control system?

Response: Johnson Controls, Confirm with the COR.

Where is the ECC located at?

Response: Confirm the ECC location with the COR.

Is the existing direct-digital control system ASHRAE Standard 135 BACnet-compliant?

Response: Confirm existing control system BACnet compliance with the COR.

When can I inspect the existing direct-digital control system?

Response: Coordinate a site visit with the COR.

To provide a bid, and a full interoperable system I must inspect the existing ECC & the existing direct-digital control system.

Response: Coordinate a site visit with the COR.

***Thanks***

***Patrick Hamsley***



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