



Florida Department of Transportation

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SECRETARY

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To: Prospective Bidders

Addendum No.: 2, E20B1, FIN# 44501215220

Provide sufficient work force, equipment, component parts, materials, oversight, shop drawings (as needed), permitting, safety, clean-up, as-builts, and all incidentals necessary to remove existing security/surveillance system components and install a fully integrated and functioning security/surveillance system as depicted and specified in contract documents, in Duval County.

QUESTIONS AND ANSWERS

Question 1:

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Video Management Server:

- (1) BCD212-MVR-P-110-64T-8
- 2U 12-Bay Professional Milestone Server w/RAID5
- 64TB Storage

Bullet items 1 & 2 are both Video Management Servers with 64Tb storage (Two different manufacturers). Are you looking for just one or the other?

Answer 1:

Should read:

Video Management Server:

- (1) BCD212-MVR-P-110-64T-8
 - 2U 12-Bay Professional Milestone Server - RAID5
 - 64TB Storage

We are looking for 1 server that meets the listed minimum specifications.

Question 2:

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Video Management Software and Licenses:

- VMS 200 Base Server License
- (20) VMS Device Channels

Since you are specifying BCD products and Milestone products for the server, do you not want matching BCD licenses or Milestone licenses as well? The VMS 200 is a Messoa product that does not appear compatible.

Answer 2:

Compatible equipment and licenses are a project requirement.

Question 3:

For the main building, do you want J-hooks installed for the cabling as needed?

Answer 3:

Cables need to be secured, J-hooks would be an acceptable method.

Question 4:

For the vehicle bay building due west of the main building, do you want J-hooks or conduit?

Answer 4:

Conduit.

Question 5:

If there is no existing fiber connection between the buildings can the network be brought in wirelessly with an airfiber device?

Answer 5:

Contractor shall supply and install, at their bid price, all needed components to provide a fully functioning security system as contemplated in the project scope.

Question: 6

Who is responsible for the network between buildings?

Answer 6:

The Department is responsible for the network in place between all buildings.

Question 7:

I see in the bid we are responsible for running new wire and conduits as needed. How do we know where that is needed? Is there already existing network in all of the buildings or do we need to get the network there?

Answer 7:

Suggest scheduling a site visit to review existing infrastructure and scope of work.

Question 8:

As far as the removal of the existing equipment is it just pulling the cameras down or is removing all wiring as well?

Answer 8:

Suggest scheduling a site visit to review existing infrastructure and scope of work. Existing wiring not utilized for the new system can be capped and left in place.

Question 9:

We have the following additional question regarding this project:

We are submitting the attached Video Storage Solutions VSS-MS-122-V3-208-72T-12 video management server for consideration as an approved equal.

We have been informed that Milestone no longer sells video management servers as part of their product line.

Video Storage Solutions "VSS" is an approved Milestone partner, and the server is Integrated with Milestone XProtect® and Storage Accelerator. Moreover, the proposed attached solution would give you 72Tb of storage in lieu of the specified 64Tb.

Answer 9:

The specified item is preferred. However, the owner will consider any equivalent or better for this specific item; provided it meets intent of the contract terms, is compatible, and seamlessly supports all intended functions of the security system.

Question 10:

Is there existing fiber between the buildings that can be utilized?

Answer 10:

All buildings except the building adjacent to gas pumps.

Question 11:

Is 120VAC available at each switch location?

Answer 11:

Yes.

Question 12:

Who would be responsible for any required trenching?

Answer 12:

FDOT.

Please sign this addendum and return a signed copy to me to indicate receipt.

Company Name

Signature

Date

Thank you,
Jim Brown
District Contracts Administrator
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