

State of Iowa – Judicial Branch

**Request for Quote – Project ID #: 012008VMS & 0012008VMB– Questions & Answers – Part 3
Posted 2/22/08**

Due Date For Vendor Quotes: Wednesday, February 27th, 2008 by 15:30 Central time
Send Quotes To: Mark.Headlee@jb.state.ia.us

Questions submitted by vendor

Question 1: Regarding the HBA and switch, I need to know what operating system the server will be running on and what model SAN storage device the server will be connecting to.

Answer 1: OS will be VMware VI3.5 with Windows (2003 and possibly 2008) and Linux (RHEL 4 and 5) hosts. SAN is Gateway E-842R as previously posted.

Question 2: Server Solution Proposal: You list a dual port 4GB on each of the four servers, but then in section 2 you list the need for four more 4GB fiber channel adapters. Are the adapters in section 2 the same as what you wanted in the servers? If those are different than what would be installed in the servers in section 1, then I need to know what server (model and type) that they are going into so that I can get you a supported HBA.

Answer 2: Dual port 4Gb HBAs for each of the servers are required. Section two lists a requirement for four 4Gb Fibre Channel switches with 8 active ports each.

Question 3: Server Solution Proposal: What storage is fiber attaching to?

Answer 3: Gateway E-842R

Question 4: Server Solution Proposal: How much storage does the tape library need to backup?

Answer 4: We have an existing tape library to use, and a "media server" available if it is needed for the proposed solution. We only need the backup software to manage and back up/restore data from the Virtual Machines and Physical servers.

Question 5: Blade Solution: Do you want two blade servers (of the configuration described in section 2) for each of the blade chassis listed in section 1?

Answer 5: Correct, Two chassis, four blades total (two per chassis in the original configuration)

Question 6: Blade Solution: Do you have 60AMP Single or three phase power onsite?

Answer 6: Single phase.

Question 7: Blade Solution: How much storage does the tape library need to backup?

Answer 7: We have an existing tape library to use, and a "media server" available if it is needed for the proposed solution. We only need the backup software to manage and back up/restore data from the Virtual Machines and Physical servers.