

Project ID #: 012008VMB

Due Date for Vendor Quotes: Wednesday, February 27th, 2008 by 15:30 Central time

Send Quotes to: Mark.Headlee@jb.state.ia.us

Vendor Requirements:

- Vendor must have a State of Iowa contract
- A separate itemized price quote, as well as a section total must be included for each section below (Sections 1-4)
- A full project total quote must be provided
- Vendor Questions & Answers will be posted on the Judicial Branch website during the request for quote process

VMware Project Technical Requirements:

Section 1: Two (2) Blade Enclosures with the following specs:

- Specify Number of rack U required for enclosure and number of slots for blades
- Optical Drive (DVD Preferred)
- Minimum Two (2) power supplies, specify power rating
- Two (2) Gigabit Ethernet switch modules
- Two (2) 4Gigabit Fibre Channel Switch modules with a minimum of 8 total Active ports (including connections to installed Blades [two per chassis currently])
- KVM Module for direct management
- Remote Management, please specify the name and capabilities of the tool(s)
- 24x7x4 Hardware support
- All required cables for installation
- Tested compatibility of all components with VMware VI3.5

Section 2: Four (4) Blade Servers with the following specs:

- Two (2) Quad Core Intel Xeon processors 5300 or 5400 series, at least 2.33GHz
- 16GB of RAM (Please specify configuration and number of open slots, if any)
- Two (2) 73GB Hard drives, at least 10K RPM, SAS, in mirrored configuration
- Gigabit network adaptor
- Dual port 4Gb Fibre Channel HBA
- Remote Management license, if required, to allow remote KVM, please specify the name and capabilities of the tool(s)
- Tested compatibility of all components with VMware VI3.5

Section 3: VMware VI3.5 Enterprise

- Licenses and media for the four blades
- One Virtual Center license and media
- If bundle pricing is available, please quote both the bundle and the individual components.

Section 4: Backup Solution, Licenses and Media

- Specify name of backup solution and provide whitepapers or similar on functionality, especially in VMware environment
- License for Media server including Tape Library (Existing One Drive, 16 slot library)
- Licenses for each of the VMware Hosts
- VMware integration and backup without an agent on each VM is required

Please see also Project ID #012008VMS which is for the same project, but using standalone servers. Vendors are invited to provide quotes for both projects, however only one of the solutions (Blades or Standalones) will be selected