



City of Richmond

Finance and Corporate Services Department
Finance Division
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August 21, 2012

Attention: To All Proponents

Re: 4709Q – Supply and Delivery of VMware License Upgrade

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. Please review and consider the following information in the preparation of your Request for Quotation:

I. Questions and Answers:

Q1. How many hosts, and what configurations of RAM/CPU exist in the in-scope environment?

A1. Currently, the City has two (2) fibre-connected physical sites, with ten (10) hosts with 32 gig ram each, four (4) two (2) socket hosts and six (6) four (4) socket hosts. The City has ordered six (6) four (4) socket hosts with 512 gig ram each. The City may use two (2) of the current four (4) socket (32 gig ram) hosts to replace the four (4) two (2) socket hosts.

Q2. How many virtual local area network (VLAN) s are currently used in the in-scope environment?

A2. The City uses thirteen (13) different VLANs. Not all are present on both of our two (2) sites.

Q3. How many VMware vNetwork Standard Switches (VSS) are in the in-scope environment?

A3. There are twelve (12) different VSS present. One (1) VLAN has converged VLANs (vMotion and service console 2).

Q4. Does each VSS to be converted to VMware virtual distributed switches (VDS) use at least two (2) physical network interface cards (VMnic)?

A4. One (1) (VSS) is currently using two (2) physical network cards. The new hosts will have two (2) – ten (10) gig network cards for VDS. The City may converge all the VLANs using VMware virtual distributed switches and switch port team into our ten (10) gig switch infrastructure.

Q5. How many virtual machines (Servers) comprise the in-scope environment?

A5. The City currently has one hundred and eighty-two (182) virtual machines and templates in our production virtual environment that will be migrated to the new system.

Q6 Is the City of Richmond wanting the Extreme Networking equipment implemented or installed as part of this RFQ? Or is it the only VDS side of the VMware side that is expected?

A6. Install services supplied for this RFQ, will only be required for VMware setup and settings. Local staff will handle any Server or network, hardware changes required to implement the VMware upgrades.

Please acknowledge receipt of this addendum by submitting a signed copy with your response.

Signature

Print Name & Title

Date

Yours truly

Daianna Panni
Buyer