

## 55-2015 ADDENDUM 2

REQUEST FOR PROPOSAL FOR THE PROVISION OF ENTERPRISE STORAGE

## **URGENT**

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE REQUEST FOR PROPOSAL ISSUED: May 14, 2015 BY: Tim Rushforth TELEPHONE NO. (204) 986-2019

THIS ADDENDUM SHALL BE INCORPORATED INTO THE REQUEST FOR PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Request for Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 9 of Form A: Proposal may render your Proposal non-responsive.

## **QUESTIONS AND ANSWERS**

- **Q1** Is there any file services within Tier-1 at all that is not explicitly mentioned, or is all file services within the Tier-2 capacities?
  - A1 All general purpose File Services (user home drives, shared drives) is included in the File category which is stored on Tier2. There is other application data such as web sites etc. that is part of the Primary Storage Capacity listed.
- Q2 Is the 50% of the primary tier that is dedicated to Virtual Servers only VMware image data, or is there data within those virtual servers also as part of that number. Example VM's that also contain file shares, or SQL data, or similar?
  - A2 The 50% of data listed as Virtual Servers is all data that is not included in the other listed categories. This contains various application data, web sites along with the OS and application programs.
- Q3 Is any of the data SQL, Oracle, etc. compressed and/or encrypted at the database application level?
  - A3 No compression or encryption is used on SQL, Oracle or Exchange. There is probably some data (typically File Shares) that may have been compressed with Windows NTFS compression but we do not have any numbers for this.
- Q4: In regard to your existing environment, what is being used to encapsulate the fibre channel data for transmission across the WAN to the secondary site? Is it expected that the proponents include this component in our proposal?
  - A4 The only replication we are performing today across sites is described in B9.20. As stated we are utilizing vSphere replication over our IP network. This does not involve any encapsulation of fibre channel data. B16.10.2 states our replication requirements between data centres which is part of the solution that we are asking for and B16.8(h) states that all costs associated with the solution are to be provided in the bid price.

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- **Q5** What are the sizes of your TSM Databases and Logs?
  - **A5** TSM3:

DB – 500GiB (260GiB used) Active Log – 100GiB Archive Log – 100GiB

TSM4: DB – 500GiB (285GiB used) Active Log – 100GiB Archive Log – 100GiB

TSM5: DB – 20GiB (4GiB used) Active Log – 50GiB Archive Log – 100GiB