



HPSEDC/CC/Servers/2K19-

Date: 08/07/2019

Corrigendum-II

Tender No. HPSEDC/CC/Servers/2K19-1479

HPSEDC published a tender Notice No. HPSEDC/CC/Servers/2K19-1479 for procurement of Servers, Storage Array and Rugged Tablets. Pre-bid meeting held on 29/06/2019. As discussed in the pre-bid meeting, following Sections/Clauses/ Sub Clause may be read as under:


Sr. No.	Section/ Clause /Sub clause/ page No	As per tender document	May be read as under
1.	Fact/ Compliance Sheet, Item No. 2, Sr.No. 8, P-10	The Storage System shall have the capability for Storage Tiering to automatically manage Hot Spots in the system.	The Storage System shall have the capability for Storage Tiering to automatically manage Hot Spots in the system/ minimum 800 GB NVMe cache
2.	Fact/ Compliance Sheet, Item No. 2, Sr.No. 9: Raid Levels, P-10	The SAN must perform synchronous and asynchronous replication. Further, the replication must be bi-directional to support multiple replication options. The replication should also allow configuring separate policies for individual application. The replication should support flexibility to configure incremental updates in less than 60 seconds for better RPO. No replication license needed to be quoted.	The SAN must perform synchronous and asynchronous replication. Further, the replication must be bi-directional to support multiple replication options. The replication should also allow configuring separate policies for individual application. The replication should support flexibility to configure incremental updates in less than 300 seconds for better RPO. No replication license needed to be quoted.
3.	Fact/ Compliance Sheet, Item No. 2, Sr.No. 10: Raid Levels, P-10	Storage Subsystem shall support Raid 0, 1, 1+0, 5 and Raid 6 or equivalent offering mirroring, single and dual parity	Storage Subsystem shall support Raid 0, 1, 5 and Raid 6 or equivalent offering mirroring, single and dual parity
4.	Fact/ Compliance Sheet, Item No. 2, Sr.No. 15: Hot Spare, P-10	Storage Array shall support distributed Global hot Spare or Adaptive Sparing for offered Disk drives. Hot Spares should be provisioned with not less than one hot spare for every 20 drives.	Storage Array shall support distributed Global hot Spare/ Global hot Spare or Adaptive Sparing for offered Disk drives. Hot Spares should be provisioned with not less than one hot spare for every 20 drives.
5.	Fact/ Compliance Sheet, Item No. 2, Sr.No. 16: Storage Scalability, P-10	The array should be scalable to a minimum of 200 disks of the offered configuration of the disk count behind the same controller pair	The array should be scalable to a minimum of 140 disks of the offered configuration of the disk count behind the same controller pair
6.	Fact/ Compliance	The storage array should support	The storage array should support


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	Sheet, Item No. 2, Sr.No. 18: OS Support, P-10	industry-leading Operating System platforms including Windows Server 2008, Windows 2012 or latest, VMware, Sun Solaris, HP-UX, IBM-AIX, and Linux.	industry-leading Operating System platforms including Windows Server 2008, Windows 2012 or latest, VMware and Linux.
7.	Fact/ Compliance Sheet, Item No. 2, Sr.No. 22: Storage Tiering, P-10	The storage array should support storage tiering with a single volume or LUN being placed across multiple tiers within the storage array. The Data should be moved automatically between the tiers of storage based on the access patterns.	The storage array should support storage tiering with a single volume or LUN being placed across multiple tiers within the storage array. The Data should be moved automatically between the tiers of storage based on the access patterns/ minimum 800 GB NVMe cache

Last date of bid submission has been extended up to 30-7-2019.


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