

**Statement of Pre-Bid Queries received from the prospective bidder in respect of Tender Notice No.HIGH COURT/NAS STORAGE/413/2025 dated 18/06/2025**

**Meeting date 27/06/2025 (Through Video Conferencing)**

Sr. No.	Name of the Company	Tender Section No.	Tender Page No.	Tender Clause No	Existing Clause details	Clarification Sought	Reply of the Committee
1	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	50	Sr. No.9  Storage system Type	Unified Storage with a Single Microcode/ Operating System	Request to specify this as storage with single microcode/OS.  Since the requirement is for a storage specifying unified will increase the cost and also make it proprietary for a vendor. Limiting competition.	No Change
2	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	50	Sr. No. 12  Disk Type	SAS	Suggest to specify as 250 TB NVMe and 250 TB NL SAS. In case SAS is mandatory request you to specify the RPM as 10000 RPM as NL SAS is available @7200 RPM.  This will help to reduce the rackspace and increase the performance in case 10K SAS is required.	No Change
3	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	50	Sr. No. 14  Total numbers of Drive slots	1500	Request to reduce this to 900.  1500 Drive slots requirement will increase the cost by 4X. The requirement of 500 TB using SAS drives can be met with approx 360 drives and you have enough scalability thereafter.	No Change
4	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 15  Number of drive slots populated with drives of different type in the storage system	355	Request to clarify if 10K SAS drives are required, in case 7200 RPM drive is acceptable please reduce the drive to be populated as 38.  Only 38 NL SAS drives will be enough to meet the capacity requirement in case NLSAS drives are acceptable.	No Change
5	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 18  Total no of drive slot populated with SAS	355	request to clarify if 10K SAS drives are required, in case 7200 RPM drive is acceptable please reduce the drive to be populated as 38.	No Change
6	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 20  Drive type wise storage capacity of system in GB	600, 1800	in case NLSAS drives 7200 RPM is acceptable request to include 18000 GB drives too	No Change

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7	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 24  Number of populated disks per Hot Spare	32	request to reduce it to 30 drives	No Change
8	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 28  Type of back end ports	SAS	As best practice of most of the OEM prefer to provide a Hot Spare every 30 drives.	No Change
9	Bknetwork Services Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	52	Sr. No. 42  Remote replication (for all the protocols asked in the RFP i.e. FC,ISCSI,NFS)	Required	request to specify as FC/ISCSI/NFS as per the solution offered	No Change
10	Bknetwork Services Pvt. Ltd.	<b>Annexure 3 : Eligibility Criteria</b>	41	The bidder (s) must be an IT solution provider capable of handling Supply, Installation, Commissioning and Maintenance of NAS Storage.	Self Certification for the successfully completed similar work of Supply, Testing, Installation, Commissioning and Maintenance of NAS Storage from 2019 to 2024 (5 years) should be 50% of the estimated cost as per Annexure-1  *Enclose relevant Documents like Purchase Order, Contract, etc.,  *Self Certification on the letterhead signed by the Authorised signatory in the prescribed format to be furnished by the bidder in compliance with this clause.	*Self Certification for the successfully completed similar work of Supply, Testing, Installation, Commissioning and Maintenance of Storage/Server from 2019 to 2024 (5 years) should be 50% of the estimated cost as per Annexure-1	No Change
11	Enstor Technologies & Solutions Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 27  No & speed of front end ports in GBPS	8x32 GB FC or higher 8x10 GbE or higher	Please let us know Which of the Port is required on the Controllers. (2) Do you require 8x32 GB FC or higher 8x10 GbE or higher	No Change

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12	Enstor Technologies & Solutions Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 26  Type of Front end ports	FC, ISCSI , Ethernet , Fibre channel over internet	Please let us know if the FREONT END SWITCH on which the Unified NAS shall be connected , Which make and Model are they ? What is the Port type on those switches - is it 16Gbps FC or 32Gbps FC SAN Switch or 10GbE Ethernet Core Switches or else.	No Change
13	Enstor Technologies & Solutions Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	51	Sr. No. 26 & 27	NIL	Will the Deppt provide the 2 Switches with required ABOVE 32Gbps or 10GbE ports to connect the Unified Storage in each location ??	The High Court will provide the required Switches.
14	Enstor Technologies & Solutions Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	50	Sr. No. 11  Hardware form factor of storage system (RU)	Rack Mount	Will the Deppt provide the STORAGE RACKS To install the Unified Storage in each location ??	The High Court will provide Rack.
15	Enstor Technologies & Solutions Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>	52	Sr. No. 32  Controllers	2	Please let us know if the required controllers should be ACTIVE -ACTIVE or ACTIVE -PASSIVE.	No Change
16	Enstor Technologies & Solutions Pvt. Ltd.	<b>Annexure 9 : Main Technical MT.01</b>		BACKUP/ LONG TERM AIR GAP STORAGE	NIL	Does the HC/Deppt , require a LTO9 PHYSICAL TAPE LIBRARY at DC site, with 2-3 LTO9 FC FULL HIEGH DRIVE, 50-100 SLOTS, and 100 WORM LTO9 Data cartridges, Taking AIR GAP COPY / and Thus keeping OFFLINE CARTRIDGES of the MONTHLY DATA to protect the "CRITICAL FLAGGED" Data against Cyber threats- Ransom Ware, Malware using a Backup Software.	No Change.

**Note :** Pre Bid queries received after the stipulated date and time mentioned in the Tender Notice have not been considered.