


Technical Comparison of Tender No. NC-001321-CHE-18-19 (Storage server) Yes: qualified No: Not qualified

As Per Tender (Storage Server Specification)	MEGA NETWORKS PVT LTD (Make: FusionStor, Model:Invento i811 Purley Series)	JANA TECHNOLOGIES (Make: DELL, Model: PowerEdge R540 Server)	Benzfab Technologies Pvt. Ltd. (Make: DELL, Model: PowerEdge R540 Server)	GL SOLUTIONS (Make: DELL, Model: Poweredge R740xd)
Processor : Intel Xeon Bronze 3104 1.7 GHz, 6C/6T processor	yes	yes	Yes	Yes
Memory : 64 GB DDR4-2666/2133 ECC memory	Yes	yes	Yes	Yes
HDD : 1 x 300 GB 10k RPM SAS 8 x 4 TB 7200 RPM NL-SAS or SATA HDD bays : 16 or more	yes	No (Only 14 Nos. bays quoted)	No (Only 14 Nos. bays quoted)	Yes
RAID : Hardware RAID controller with at least 2 GB FBWC; Should support RAID levels 0,1,5,6,10,50,60 and pass-through; Should support online array/capacity expansion; Should support at least 16 or more SAS and SATA drives	yes	yes	Yes	Yes
Network : 2 x 10/1 GbE RJ45 ports	Yes	yes	Yes	Yes
USB : At least two USB 3.0 ports PCI-E : At least one free PCI-E slot	yes	yes	Yes	Yes
PSU : Redundant hot-plug PSU with C13/C14 cables Rails : Sliding rails Form factor : 2U Rackmount	No (3U quoted)	yes	Yes	Yes
Management : IPMI 2.0 compatible baseboard management controller with dedicated port	yes	yes	Yes	Yes
warranty : 5 year NBD	yes	yes	yes	Yes

After comparison of the technical specifications, we find that only **GL Solutions** is technically qualified.


U. LOURDERAJ


CA. ANANDA RAMAN
7/6/19
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