



ANDHRA PRADESH MAHESH CO-OP. URBAN BANK LIMITED

(Multi-State Scheduled Bank)

H.O.: 8-2-680/1&2, Road No 12, Banjara Hills,
Hyderabad, Telangana - 500 034

Ph.: 23437103, 23437105, 23437106.

Website: www.apmaheshbank.com E-mail: info@apmaheshbank.com

TENDER DOCUMENT FOR- SUPPLY, INSTALLATION, CONFIGURATION & COMMISSIONING OF HPE COMPUTE & LICENSES

Bank invites sealed tenders from the OEM/Reputed firms for "Supply, Installation, Configuration & Commissioning of HPE Compute & Licenses".

Presently Bank has its DC Site at Hyderabad & DR Site at Mumbai. The tender is for the purpose of upgrading IT infrastructure at Banks DR Site. The specification of upgradation is given below & bidders can also improvise on the specifications with more contemporary solution, if felt necessary;

Product#	Product Description	Qty
P05172-B21	HPE ProLiant DL380 Gen10 Plus 8SFF NC Configure-to-order Server	2
P05172-B21 UUF	HPE DL380 Gen10 ICX CTO Mod-X 8SFF	1
P36923-B21	Intel Xeon-Silver 4316 2.3GHz 20-core 150W Processor for HPE	2
P06035-B21	HPE 64GB (1x64GB) Dual Rank x4 DDR4-3200 CAS-22-22-22 Registered Smart Memory Kit	4
P53562-B21	HPE 1.8TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty 512e Multi Vendor HDD	3
P37038-B21	HPE ProLiant DL380 Gen10 Plus x8/x16/x8 Primary FIO Riser Kit	1
P06367-B21	Broadcom MegaRAID MR416i-p x16 Lanes 4GB Cache NVMe/SAS 12G Controller for HPE Gen10 Plus	1
R2J63A	HPE SN1610E 32Gb 2-port Fibre Channel Host Bus Adapter	1
P51178-B21	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T Adapter for HPE	1
P01366-B21	HPE 96W Smart Storage Lithium-ion Battery with 145mm Cable Kit	1
P14608-B21	HPE DL38X Gen10 Plus Maximum Performance Fan Kit	1
P38995-B21	HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2
BD505A	HPE iLO Advanced 1-server License with 3yr Support on iLO Licensed Features	1
P46005-B21	Microsoft Windows Server 2022 16-core Standard FIO Not Pre-installed en/fr/it/de/es/nl/pt SW	1
P55467-B21	HPE ProLiant DL38x 8SFF SAS/SATA Tri-Mode Cable Kit	1



P13771-B21	HPE Trusted Platform Module 2.0 Gen10 Plus Black Rivets Kit	1
P22018-B21	HPE DL38X Gen10 Plus 2U SFF Easy Install Rail Kit	1
P27095-B21	HPE ProLiant DL380 Gen10 Plus High Performance Heat Sink Kit	2
BD512AAE	VMware vSphere Standard 1 Processor 5yr E-LTU	2
P46195-B21	Microsoft Windows Server 2022 16-core Std Add Lic en/cs/de/es/fr/it/nl/pl/pt/ru/sv/ko/ja/xs SW	1
P46196-B21	Microsoft Windows Server 2022 4-core Std Add Lic en/cs/de/es/fr/it/nl/pl/pt/ru/sv/ko/ja/xs SW	2
HY5C2E	HPE 5 Year Tech Care Critical for ProLiant DL380 Gen10+ Service	1
U4554E	HPE Install ProLiant DL38x(p) Service	1
P28948-B21	HPE ProLiant DL360 Gen10 Plus 8SFF NC Configure-to-order Server	2
P28948-B21 UUF	DL360 Gen10 Plus 8SFF CTO Server	1
P36920-B21	Intel Xeon-Silver 4309Y 2.8GHz 8-core 105W Processor for HPE	1
P06033-B21	HPE 32GB (1x32GB) Dual Rank x4 DDR4-3200 CAS-22-22-22 Registered Smart Memory Kit	2
P26427-B21	HPE ProLiant DL360 Gen10 Plus 8SFF SAS/SATA 12G BC Backplane Kit	1
P28586-B21	HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	3
P06367-B21	Broadcom MegaRAID MR416i-p x16 Lanes 4GB Cache NVMe/SAS 12G Controller for HPE Gen10 Plus	1
P01366-B21	HPE 96W Smart Storage Lithium-ion Battery with 145mm Cable Kit	1
P08449-B21	Intel I350-T4 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	1
P38995-B21	HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2
BD505A	HPE iLO Advanced 1-server License with 3yr Support on iLO Licensed Features	1
P46005-B21	Microsoft Windows Server 2022 16-core Standard FIO Not Pre-installed en/fr/it/de/es/nl/pt SW	1
P55882-B21	HPE ProLiant DL36x Gen10 Plus 8SFF SAS/SATA Tri-Mode Cable Kit	1
P13771-B21	HPE Trusted Platform Module 2.0 Gen10 Plus Black Rivets Kit	1
P14604-B21	HPE Gen10 Plus Chassis Intrusion Detection Kit	1
P07818-B21	HPE DDR4 DIMM Blank Kit	1



P26485-B21	HPE ProLiant DL300 Gen10 Plus 1U SFF Easy Install Rail Kit	1
P37863-B21	HPE ProLiant DL360 Gen10 Plus Standard Heat Sink Kit	1
HY4X1E	HPE 5 Year Tech Care Essential ProLiant DL360 Gen10+ Service	1
U4507E	HPE Installation and Startup DL3xx Service	1
P9U42AAE	VMw vCenter Server Std for vSph 5y E-LTU	1

Existing IT infrastructure at DR Site, Mumbai for Buyback

Enclosure Sr No	Model	Bay	Serial No	Generation Details	CPU			RAM				HDD	WWN	
					Total Slot	Slot Populated	Core Type	Total DIMM Slot	Populated DIMM Slot	RAM Capacity Per Slot(GB)	Total RAM Capacity(GB)	SSD	WWN-1	WWN-2
SGH616WNKF	BladeSystem c7000 Enclosure G3	1	SGH616WNYV	Integrity BL860c i4	2	1	Itanium(R) Processor 4-core	24	8	8	64		50:06:0B:00:00:C2:62:00	50:06:0B:00:00:C2:62:02
		2	SGH616WNYW	Integrity BL860c i4	2	1	Itanium(R) Processor 4-core	24	8	8	64		50:06:0B:00:00:C2:62:04	50:06:0B:00:00:C2:62:06
		7	SGH616WP5X	ProLiant BL460c Gen9	2	2	Xeon(R) CPU E5-2609 6 Cores	16	8	8	64	300*2	50:06:0B:00:00:C2:62:08	50:06:0B:00:00:C2:62:0A
		8	SGH616WP5P	ProLiant BL460c Gen9	2	2	Xeon(R) CPU E5-2609 6 Cores	16	8	8	64	300*2	50:06:0B:00:00:C2:62:0C	50:06:0B:00:00:C2:62:0E
		15	SGH616WP5V	ProLiant BL460c Gen9	2	2	Xeon(R) CPU E5-2609 6 Cores	16	8	8	64	300*2	50:06:0B:00:00:C2:62:10	50:06:0B:00:00:C2:62:12
		16	SGH616WP5S	ProLiant BL460c Gen9	2	2	Xeon(R) CPU E5-2609 6 Cores	16	8	8	64	300*2	50:06:0B:00:00:C2:62:14	50:06:0B:00:00:C2:62:16

BJF87BS	DELL R510 2u Rack Mount Server 500GB HDD 16 RAM
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SCOPE OF WORK

- a. Deletion of data in Blade Chase C7000, i.e. from two full-height blades & four half-height blades.
- b. Decommissioning of the Blade Chase C7000 from the rack.
- c. Racking and stacking of all new servers.
- d. Power on test of all servers.
- e. Connecting two HPE DL380 Gen 10 servers to a storage box through FC.
- f. Installation of VMware Esxi 7.0 on 2 HPE DL380 Gen10 servers.
- g. Mapping of LUNS from the Storage Server.
- h. Creating VM servers with the mentioned Microsoft Windows Operating System.
- i. Installing Microsoft Windows Operating System on Two HPE DL360 Gen 10 Servers.
- j. Other allied job.

Banks Head Office is situated at Banjara Hills, Road No. 12, Hyderabad; where the DC is housed. DR Site is under Facility Managed by 'M/S Sify Technologies' at Mumbai and replication of data is ensured using Hitachi storage to storage replication method.

The bidder needs to submit bids as per the following description;

ELIGIBILITY CRITERIA

- a. The bidder must have completed at least 5 years of experience/operation in the field of supply, installation and support of above or similar systems & its related components.
- b. The bidder should be the OEM or Authorized Distributors of specified brand having authorization for sales and after sales support. Requisite supporting document needs to be submitted with the bid.
- c. The bidder must be the OEM or should submit Manufacturers Authorization Form (MAF) along with the bid.

FINANCIAL CAPABILITY

- a. Minimum turnover should be of Rs. 3 (Three) Crores per year for the FY 2020-2021, 2021-2022, 2022-2023.
- b. Chartered Accountants' Certificate indicating mentioned turnover for all the 3 years as mentioned on his letterhead mandatorily to be submitted as evidence.

EXPERIENCE OF BIDDER

The bidder must have successfully executed at least three contracts of similar nature (Supply and Installation of similar hardware within the past three years as on 31 March 2023, also reference letter from the client with reference to the performance to be submitted along with the bid).

SCHEDULE OF THE TENDER

Particulars	Tender Schedule Details
Tender Reference No	APMB/IT/INFRA/03/2023
Date of release of the Tender	20.05.2023
Last date for submission of the Tender Document	30.05.2023, 5.00 PM
Extended date for submission of Tender Document	05.06.2023, 5.00 PM
Cost of the Tender Document	Rs. 5,000/-
Earnest Money Deposit (EMD)	Rs. 1,00,000/-

ADDRESS FOR COMMUNICATION

Deputy General Manager,
Information Technology Department,
Andhra Pradesh Mahesh Cooperative Urban Bank Limited,
Head Office: 8-2-680/1 & 2, Road No. 12, Banjara Hills,
Hyderabad, Telangana -500 034
GSTIN- 36AABAT4652K1Z8



EARNEST MONEY DEPOSIT

Bidder shall furnish, as a part of the proposal, Earnest Money Deposit of Rs. 1,00,000/- (One Lakhs only) in the form of a Demand Draft or Pay Order. The draft / pay order should be drawn in favour of "Andhra Pradesh Mahesh Coop Urban Bank Ltd.," payable at Hyderabad, Telangana.

The EMD draft / Pay Order should form part of the response to the BID submitted by the Vendor. Failure to comply with this condition shall result in rejection of the bid offer and no vendor shall be exempted from the requirement of the EMD.

The EMD amount of the unsuccessful vendor(s) shall be returned only after completion of the Tender Process and for successful vendor EMD returned after due execution of the contract to the satisfaction of the Bank.

The EMD amount shall be forfeited in case the Vendor -

1. Withdraws its Bid during the period of the Bid validity; or
2. Having been notified of the acceptance of bid by the Bank and the Vendor during the period of bid validity;
 - a. Fails or refuses to execute the Contract formalities; or
 - b. Fails or refuses to perform, in accordance with the Terms and Conditions of the BID or Contract; or
 - c. Fails or refuses to complete the required formalities in accordance with the terms and conditions of the BID.
3. No interest will be paid on the EMD amount.
4. The Bank's decision in the above cases will be final.

TENDER COST

Interested parties may collect Tender Document from the IT Department, Head Office on all working days w.e.f. 20.05.2023 to 30.05.2023 during office hours. The cost of the Tender Document is Rs. 5,000/- (Rupees Five Thousand Only) to be submitted in the form of Demand Draft / Pay Order, drawn in favour of "Andhra Pradesh Mahesh Coop Urban Bank Ltd.," payable at Hyderabad, Telangana. The tender cost is non-refundable. The Tender Document is also available on Bank's Website- www.apmaheshbank.com

DOCUMENTS TO BE SUBMITTED

Application for the tender must be submitted in 'THREE SEPARATE SEALED COVERS' as under;

- a. First sealed cover should contain mandatory documentary evidence, EMD & Tender cost as below;
 - i. Certificate of Incorporation
 - ii. GST Registration Certificate
 - iii. P&L Statements & Balance sheets of last three years as mentioned in the 'Financial Capability' point above.
 - iv. Bidders Financial Capability- On Chartered Accountants letterhead, duly certified, as mentioned in the 'Financial Capability' point above.
 - v. Letterhead containing details of the contact person from the bidders side, viz. Name, Designation, Email Id, Mobile Number, Complete Office Address with Pin code, etc.
 - vi. Demand drafts / pay orders of EMD & Tender Cost.
- b. Second sealed cover should contain mandatory documentary evidence to support technical eligibility criteria as below;
 - i. Document from OEM for the bidder being a authorized vendor for the OEM
 - ii. Document from the vendor giving details of staff having skill sets required to install and maintain the storage device
 - iii. Bidders experience certificate- Proof of Contract awarding



iv. Technical qualification, etc.

c. Third sealed cover shall contain;

- i. The bid should cover the cost of IT infrastructure and services at time of implementation (one time) and annual maintenance charges.
- ii. The rate and amount of GST has to be specified separately on the components and services
- iii. The rate for services and maintenance for the 1st year and next 2 years should be separately mentioned.
- iv. The delivery and implementation schedule should be mentioned clearly

In case the bidder deviates from the delivery and implementation schedule then the bidder may be liable for penalty and forfeiture of the EMD.

Submitted bids shall be liable for rejection, if any of the above documents are missing during submission of bid.

Documents as mentioned above shall be submitted on or before 30.05.2023 by 5:00 PM at IT Department, Head Office at the aforestated address. Tender submission without EMD & Tender Cost will be liable for the rejection outright. Bank reserves the right to accept or reject any/all the tender(s) without assigning any reason, whatsoever.

JURISDICTION

- a. If any disputes, differences or questions, which may arise during the tender process at any time between Bank and bidder, hereto shall endeavor to settle such dispute amicably;
- b. Any dispute arising in relation during the tender process shall be subject to the jurisdiction of the courts at Hyderabad, Telangana.

Bank reserves the right to choose the appropriate vendor based on the eligibility criteria, quoted commercials, etc. on its internal assessments. No correspondence whatsoever will be entertained in this regard. Banks decision in selection of the vendor is final.

DATE : 20.05.2023
PLACE: HYDERABAD

Sd/-
MANAGING DIRECTOR & CEO

