



UCO BANK

Department of Information Technology

Request for Proposal (RFP) for “Procurement of Storage device for Data Base Server at DC and DR”

RFP Ref No: DIT/BPR&BTD/OA/2934/2020-21 Date: 14.01.2021

Amendments, Addendums and Corrigendum's

Part – IV

SCOPE OF WORK

Bank intends to select bidder for procurement of additional hard disk/storage for Augmentation of existing storage (Dell SC4020) which is under existing AMC valid upto Oct 2021 for existing Dell Server. At present, database server and storage device is of DELL (Manufacturer) of 35 TB capacity. To have a compatibility with existing server and storage, selected bidder may supply required hard disk of total capacity usable 40 TB in RAID 5 of same make and model or any compatible model of new Storage of same make at Bangalore and Kolkata in capacity of 75 TB at each location.

The Selected Bidder is required to deliver, install and maintain the following hardware:

Hardware:

Sl. No.	Hardware	Specification	
		Kolkata	Bangalore
1	Additional Hard disk for up-gradation of Storage space	Minimum 3.84 TB SSD , 2.5" Total usable Space: 40 TB after RAID 5.	Minimum 3.84 TB SSD,2.5" Total usable Space: 40 TB after RAID 5.
OR			
2	New Storage	All Flash, usable 75 TB space with RAID 5	All Flash, usable 75 TB space with RAID 5

- I. Proposed hard disk as mentioned in above table should be compatible with existing Dell storage SC4020 which should be in-line with existing AMC validity period.
- II. In case of new storage, the selected bidder has to provide storage system which should be compatible with existing database server '**DELL PowerEdge R730**'
- III. In case of new storage, the selected bidder has to arrange seamless data migration from existing storage to new storage including intermediary backup and make the existing storage free/spares.

Technical Bill of Material (BOM) / Specifications

Proposed Hardware / Software shall be delivered at Bank's Centers as mentioned in Purchase Order.

Requirement:

HARDWARE REQUIREMENTS				
Sl. No	Line Item	Quantity	Make/Model	Size
1	I. Additional Hard disk of capacity (40 TB with RAID 5 usable capacity using minimum 3.84 TB or higher SSD Drives) at Bangalore			
	II. Additional Hard disk of capacity (40 TB with RAID 5 usable capacity using minimum 3.84 TB or higher SSD Drives) at Kolkata			
OR				
2	I. New Storage (All Flash, usable 75 TB space with RAID 5) at Bangalore			
	II. New Storage (All Flash, usable 75 TB space with RAID 5) at Kolkata			

Place:**Signature of Bidder:** _____**Date:****Name:** _____**Business Address:** _____

MASKED COMMERCIAL BID

(Amount in Rs.)

Sl. No.	Item Description	Make and Model	Quantity (x)	Unit Price excluding GST (Y)	GST%	GST Amount	Total Unit Price Z=(X*Y)
	(1)		(2)	(3)	(4)	(5)	(6)
<u>A.HARDWARE</u>							
1.	I. Additional Hard disk of capacity (40 TB with RAID 5 usable capacity using minimum 3.84 TB or higher SSD Drives) at Bangalore			XXX	XX	XXX	XXXX
	II. Additional Hard disk of capacity (40 TB with RAID 5 usable capacity using minimum 3.84 TB or higher SSD Drives) at Kolkata			XXX	XX	XXX	XXXX
2.	Others such as peripherals, adapters, cables, etc. (if any)			XXX	XX	XXX	XXXX
Total Cost of Ownership [A] (in figures) without GST							XXXX
Total Cost of Ownership [A] (in words) without GST							XXXX
OR							
1.	I. New Storage (All Flash, usable 75 TB space with RAID 5) at Bangalore			XXX	XX	XXX	XXXX
	II. New Storage (All Flash, usable 75 TB space with RAID 5) at Kolkata			XXX	XX	XXX	XXXX
2.	Others such as peripherals, adapters, cables, etc. (if any)			XXX	XX	XXX	XXXX
Total Cost of Ownership [A] (in figures) without GST							XXXX
Total Cost of Ownership [A] (in words) without GST							XXXX

Note:

- a. The calculation for arriving at TCO is properly mentioned in the appropriate columns and we confirm that the above mentioned rates are accurate. In case of any anomalies in the calculation for arriving at TCO, the Bank will have the right to rectify the same and it will be binding upon our company.

- b. The L1 bidder will be selected on the basis of the amount quoted for the proposed solution as per commercial bid. However, in case of any discrepancy in calculation, unit cost for components & services shall prevail and TCO will be calculated accordingly.
- c. If the cost for any line item is indicated as zero or blank then Bank may assume that the said item is provided to the Bank without any cost.
- d. Bank has discretion to keep any of the line item mentioned above as optional as per Bank's requirement.
- e. We have ensured that the price information is filled in the Commercial Offer at appropriate column without any typographical or arithmetic errors. All fields have been filled in correctly.
- f. We have not added or modified any clauses/ statements/ recordings/ declarations in the commercial offer, which is conditional and/or qualified or subjected to suggestions.
- g. We have not added or modified any clauses/ statements/ recordings/ declarations in the commercial offer, which contain any deviation in terms & conditions or any specification.
- h. We have understood that in case of non-adherence to any of the above, our offer will be summarily rejected.
- i. In case of any discrepancy between figures and words, the amount in words shall prevail.
- j. Please note that any Commercial offer which is conditional and/ or qualified or subjected to suggestions will also be summarily rejected. This offer shall not contain any deviation in terms & condition or any specifications, if so such offer will be summarily rejected.
- k. All prices should be quoted in (INR) only.
- l. The TCO (Total cost of ownership) will be exclusive of GST and other applicable taxes. However the GST and other applicable taxes will be paid as per actuals.

Place:

Date:

Business Address: _____

Signature of Bidder: _____

Name: _____

COMMERCIAL BID

(Amount in Rs.)

Sl. No.	Item Description	Make and Model	Quantity (x)	Unit Price excluding GST (Y)	GST%	GST Amount	Total Unit Price Z=(X*Y)
	(1)		(2)	(3)	(4)	(5)	(6)
<u>A.HARDWARE</u>							
1.	I. Additional Hard disk of capacity (40 TB with RAID 5 usable capacity using minimum 3.84 TB or higher SSD Drives) at Bangalore						
	II. Additional Hard disk of capacity (40 TB with RAID 5 usable capacity using minimum 3.84 TB or higher SSD Drives) at Kolkata						
2.	Others such as peripherals, adapters, cables, etc. (if any)						
Total Cost of Ownership [A] (in figures) without GST							
Total Cost of Ownership [A] (in words) without GST							
OR							
1.	I. New Storage (All Flash, usable 75 TB space with RAID 5) at Bangalore						
	II. New Storage (All Flash, usable 75 TB space with RAID 5) at Kolkata						
2.	Others such as peripherals, adapters, cables, etc. (if any)						
Total Cost of Ownership [A] (in figures) without GST							
Total Cost of Ownership [A] (in words) without GST							

Note:

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- k. All prices should be quoted in (INR) only.
- l. The TCO (Total cost of ownership) will be exclusive of GST and other applicable taxes. However the GST and other applicable taxes will be paid as per actuals.

Place:
Date:
Business Address: _____

Signature of Bidder: _____
Name: _____

Place-Kolkata
Date- 02.03.2021