**Annexure –IV: Commercial Bid (Revised)**

**Bank DR Site Co-location**

1. **RECURRING CHARGES during first 05 years of contract.**
2. **Table -1: DR Co-location [Rack Hosting, Seating Space, Dedicated IP CCTV Camera, Tape Movement and Vault services]**

**[Amt. in `]**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.**  **No.** | **Description** | **Qty.** | **Unit Cost Details Per Annum** | | | **Total Cost per Annum** | **Total Cost for Five Years** |
| **Cost** | **GST** | **Total** |
| **A** | **B** | **C** | **D=B+C** | **E=DXA** | **F=EX5** |
| 1 | Co-location charges for DR (Racks with power strips and electrical cabling) to be hosted within the cage. | 05 |  |  |  |  |  |
| 2 | Charges for Seating Space at DR (seats). | 01 |  |  |  |  |  |
| 3 | IP CCTV camera(s) with accessories for storing the feed for a period of 03 month, providing on-site access to Bank and monitoring by the VENDOR. | 02 |  |  |  |  |  |
| 4 | Daily tape movement | 02 |  |  |  |  |  |
| 5 | Monthly Tape Movement charges. | 03 |  |  |  |  |  |
| 6 | Backup Tape Storage Vault Services for storing up to 100 LTO Tapes. | 01 |  |  |  |  |  |
| **7** | **Total DR Co-location Charges for first 05 years [1+2+3+4+5+6]** | | | | | |  |

***Important Note: Rate mentioned herein shall also serve as the rate contract for any additional requirement during the first five years of contract.***

1. **Table -2: Power Charges**

**[Amt. in `]**

| **Description** | **kWh**  **Per month** | **\*Current Electricity Rate**  **(indicative)** | **\*\*Multiplication factor against the PUE for Power Charge** | **Annual Recurring Charge** | **Total Cost for Five Years** |
| --- | --- | --- | --- | --- | --- |
| **A** | **B** | **C** | **D=AXBXCX12** | **E=DX5** |
| Power Charges   * Units mentioned are in KWh per month. * Will be paid on actual usage. | 21900 | 10 |  |  |  |

**\*** Current Electricity Rate and number of units mentioned above in the commercial bid is indicative for the TCO calculation purpose only. However, the power charges will be paid at actual subject to submission of tariff table from respective electricity service provider.

**\*\*** Bidder should quote only the Multiplication Factor against the PUE for power charges to cover the electricity consumption for devices, cooling, lighting, UPS power, consumption of diesel and all associated power heads. **This Multiplication factor will be fixed for the entire term of contract and extension(s), if any.**

1. **ONE TIME CHARGES**

**[Amt. in `]**

| **S.**  **N.** | **Description** | **Qty.** | **Unit Cost Details** | | | **Total Cost** |
| --- | --- | --- | --- | --- | --- | --- |
| **Cost** | **GST** | **Total** |
| **A** | **B** | **C** | **D=B+C** | **E = DXA** |
| 1 | Caging charges to accommodate 07 racks (Lumsum). | LS |  |  |  |  |
| 2 | Inter-rack network cabling charges  (per rack) | 05 |  |  |  |  |
| 3 | Cross connect charges (Copper) | 15 |  |  |  |  |
| 4 | Lift and Shift Charges (LumpSum) | LS |  |  |  |  |
| 5 | Dedicated Biometric Access Control for cage. | 01 |  |  |  |  |
| **6** | **Total One Time Charges** | | | | |  |

1. **OPTIONAL CHARGES**
2. **During the entire period of Contract, including extended period, if any**

**(as and when required during the period of entire contract)**

1. These charges will be one-time charges, valid for the entire contract period including extended period, if any. Bank will not pay any recurring charges against these items. Quantity is for TCO calculation only.
2. Order will be placed on actual requirement as and when it arise.

**[Amt. in `]**

| **S.**  **N.** | **Description** | **Qty.** | **Unit Cost Details** | | | **Total Cost** |
| --- | --- | --- | --- | --- | --- | --- |
| **Cost** | **GST** | **Total** |
| **A** | **B** | **C** | **D=B+C** | **E= DXA** |
| 1 | Inter-rack cabling charges (per rack) | 01 |  |  |  |  |
| 2 | Cross connect charges (Copper) | 01 |  |  |  |  |
| 3 | Cross Connect Charges (Fiber) | 01 |  |  |  |  |
| 4.a | Hands and Eye Support – **05 hrs. per month.** | 01 |  |  |  |  |
| 4.b | Hands and Eye Support – **10 hrs. per month.** | 01 |  |  |  |  |
| 5 | Electrical Cabling charges with socket of 32amps (single phase) | 01 |  |  |  |  |
| 6 | Electrical Cabling charges with socket of 32amps (Three phase) | 01 |  |  |  |  |
| 7 | Electrical Cabling charges with socket of 63amps (single phase) | 01 |  |  |  |  |
| 8 | Power strip with 16 numbers of IEC C-13, 10A sockets and 4 numbers of C-19, 16A sockets. (per strip) | 01 |  |  |  |  |
| 9 | Patch Panel (24 Port) – supporting 10G | 01 |  |  |  |  |
| 10 | UTP cable (supporting 10G) 1 box with laying charges | 01 |  |  |  |  |
| 11 | UTP Patch Chord (CAT6) – 5Mts | 25 |  |  |  |  |
| 12 | ATS with cabling upto rack. | 01 |  |  |  |  |
| 13 | **Per annum** Cost of co-location of single rack (non-caged) inclusive of network cabling from the rack to caged area and power cabling.  **{Power charges will be paid on actuals}**. | 01 |  |  |  |  |
| 14 | Additional vaulting services for a block of 25 LTO tapes. | 01 |  |  |  |  |
| 15 | **Total Optional Charges [1 to 15]** | | | | |  |

1. **Beyond Five Years of Contract (Valid for next five years)**
2. **DR Co-location [Rack Hosting, Seating Space, Dedicated IP CCTV Camera, Tape Movement and Vault services]**

**[Amt. in `]**

| **S.**  **N.** | **Description** | **Qty.** | **Unit Cost Details per Annum** | | | **Cost per Annum** | **Total Cost** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Cost** | **GST** | **Total** |
| **A** | **B** | **C** | **D=B+C** | **E=A X D** | **F = E X 5** |
| 1 | Co-location charges for DR (Racks with power strips and electrical cabling) to be hosted within the cage. | 05 |  |  |  |  |  |
| 2 | Charges for Seating Space at DR (seats). | 01 |  |  |  |  |  |
| 3 | IP CCTV camera(s) with accessories for storing the feed for a period of 3 month, providing online access to Bank and monitoring by the VENDOR. | 02 |  |  |  |  |  |
| 4 | Daily tape movement | 02 |  |  |  |  |  |
| 5 | Monthly Tape Movement charges. | 03 |  |  |  |  |  |
| 6 | Backup Tape Storage Vault Services for storing up to 100 LTO Tapes | 01 |  |  |  |  |  |
| 7 | **Total DR Co-location Charges for next 05 years [1+2+3+4+5+6]** | | | | | |  |

***Important Note: Rate mentioned herein shall also serve as the rate contract for any additional requirement during the first five years of contract.***

1. **Power Charges**

**[Amt. in `]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Description** | **kWh per Month** | **\*Current Electricity Rate**  **(indicative)** | **\*\*Multiplication factor against the PUE for Power Charge** | **Annual Recurring Charge** | **Total Cost for Five Years** |
|  | **A** | **B** | **C** | **D=AXBXCX12** | **E=DX5** |
| Power Charges   * Units mentioned are in KWh per month. * Will be paid on actual usage. | 21900 | 10 |  |  |  |

**\*** Current Electricity Rate and number of units mentioned above in the commercial bid is indicative for the TCO calculation purpose only. However, the power charges will be paid at actual subject to submission of tariff table from respective electricity service provider.

**\*\*** Bidder should quote only the Multiplication Factor against the PUE for power charges to cover the electricity consumption for devices, cooling, lighting, UPS power, consumption of diesel and all associated power heads. **This Multiplication factor will be fixed for the entire term of contract and extension(s), if any.**

**TCO = Recurring Charges + One Time Charges + Optional Charges**

|  |  |  |
| --- | --- | --- |
| **Date** | **Signature of Authorised Signatory** | **Name of the Authorised Signatory** |
| **Place** |  | **Designation …….** |
| **Seal…….** |  |  |