SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

| 1) | NAME OF THE ORGANIZATION / DEPTT. | Sindh Bank Ltd | |
|-------|--|---|-----------|
| 2) | PROVINCIAL / LOCAL GOVT./ OTHER | Scheduled Bank | |
| 3) | TITLE OF CONTRACT | Suppy & Inxtallation of Computer Servers with Operating | |
| 4) | TENDER NUMBER | SNDB/COK/ADMIN/TD/1306/2023 | |
| 5) | BRIEF DESCRIPTION OF CONTRACT | Suppy & Inxtallation of Computer Servers with Operating | |
| 6) | FORUM THAT APPROVED THE SCHEME | Competent Autholity | |
| 7) | TENDER ESTIMATED VALUE | Rs.139,688,640/- | |
| 8) | ENGINEER'S ESTIMATE (For civil works only) | | 7 |
| 9) | ESTIMATED COMPLETION PERIOD (AS PI | | |
| 10) | TENDER OPENED ON (DATE & TIME) | 28/03/2023 at 1130 Hrs | |
| 11) | NUMBER OF TENDER DOCUMENTS SOLD (Attach list of buyers) |)2 | |
| 1 100 | NUMBER OF BIDS RECEIVED | 2 | |
| 13) | NUMBER OF BIDDERS PRESENT AT THE | TIME OF OPENING OF BIDS | |
| 14) | BID EVALUATION REPORT (Enclose a copy) | 22/06/2023 | |
| 15) | NAME AND ADDRESS OF THE SUCCESSF | UL BIDDER M/s. IBL-Unisys 2 1 Floor, Rs.136.914.648/-0 | Delos |
| 16) | CONTRACT AWARD PRICE | Rs.136,914,648/-0 | Centre |
| 17) | RANKING OF SUCCESSFUL BIDDER IN EV (i.e. 1^{st} , 2^{nd} , 3^{rd} EVALUATION BID). | VALUATION REPORT 1 M/s. IBL Unisys 2. M/s. AstronTech (Pvt.) Ltd | Blake 7 3 |
| | | | |
| | | • | SITAMPA |
| 18) | METHOD OF PROCUREMENT USED : - (Ti | ck one) | AIDA |
| | a) SINGLE STAGE – ONE ENVELOPE | PROCEDURE Domestic/ Loca | al . |
| | b) SINGLE STAGE – TWO ENVELOPE | E PROCEDURE | |
| | c) TWO STAGE BIDDING PROCEDUI | RE | 7 |
| | d) TWO STAGE – TWO ENVELOPE B | IDDING PROCEDURE | <u> </u> |
| | PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTIN | METHOD OF PROCUREMENT WAS ADOPTED G ETC. WITH BRIEF REASONS: | i.e. |

| | | Competent Authoirty |
|-------------------|---|---|
| 19) APPRO | OVING AUTHORITY FOR AWARD OF CONTR. | ACT |
| 20) WHET | HER THE PROCUREMENT WAS INCLUDED II | N ANNUAL PROCUREMENT PLAN? Yes No |
| 21) ADVE | RTISEMENT: | |
| i) | SPPRA Website | Yes T00531-22-033. 07/03/2023 |
| -, | (If yes, give date and SPPRA Identification No.) | No |
| ii) | News Papers (If yes, give names of newspapers and dates) | Yes Express Tribune, Sindh Express & Daily Express 07.03.2023 |
| | | No |
| 22) NATU | RE OF CONTRACT | Domestic/ Local |
| WASI | HER QUALIFICATION CRITERIA NCLUDED IN BIDDING / TENDER DOCUMEN enclose a copy) | Yes No No |
| WASI | HER BID EVALUATION CRITERIA NCLUDED IN BIDDING / TENDER DOCUMEN enclose a copy) | Yes V No |
| 25) WHET METH | THER APPROVAL OF COMPETENT AUTHORIT OD OTHER THAN OPEN COMPETITIVE BIDD | TY WAS OBTAINED FOR USING A DING? Yes No |
| 26) WAS I | BID SECURITY OBTAINED FROM ALL THE BI | Yes V No |
| | THER THE SUCCESSFUL BID WAS LOWEST E BEST EVALUATED BID (in case of Consultancies | |
| , | THER THE SUCCESSFUL BIDDER WAS TECHNOLIANT? | NICALLY Yes V No |
| 29) WHET THE T | THER NAMES OF THE BIDDERS AND THEIR TIME OF OPENING OF BIDS? | QUOTED PRICES WERE READ OUT AT Yes No |
| CONT | THER EVALUATION REPORT GIVEN TO RACT? the copy of the bid evaluation report) | BIDDERS BEFORE THE AWARD OF Yes No |

| | 31) ANY COMPLAINTS RECEIVED (If yes, result thereof) | Yes | |
|----|---|---------|---------------------------------|
| | | No | No |
| | 32) ANY DEVIATION FROM SPECIFICATIONS GIVEN I | N THE T | ENDER NOTICE / DOCUMENTS |
| | (If yes, give details) | Yes | |
| | | No | No |
| | 33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons) | Yes | |
| | | No | No |
| | 34) DEVIATION FROM QUALIFICATION CRITERIA | | |
| | (If yes, give detailed reasons.) | Yes | |
| | | No | No |
| | 35) WAS IT ASSURED BY THE PROCURING AGENC BLACK LISTED? | | Yes No |
| | 36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL SUPPLIER'S PREMISES IN CONNECTION WITH THE BE ASCERTAINED REGARDING FINANCING OF WI (If yes, enclose a copy) | IE PROC | UREMENT? IF SO, DETAILS TO |
| | 37) WERE PROPER SAFEGUARDS PROVIDED ON METHE CONTRACT (BANK GUARANTEE ETC.)? | OBILIZA | TION ADVANCE PAYMENT IN Yes No |
| | 38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description) | Yes | |
| | July was | No | |
| | gnature & Official Stamp of ARSHAD ABBAS SOOMS Head of Administration & Secu Administration Division Sindh Bank Limiter | , | 8/23 |
| 10 | FFICE USE ONLY | | |
| | | | |

<u>SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi</u> Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print

Save

Reset



Date:

| | | | | | Bid Evaluation Re | port | | | |
|-----------|--|--|--|--|--|--|--|--------|--|
| | | | Supply & Insta | llation | Of Computer Serve | ers With Operating System. | | | |
| | 1 | Name of Procuri | ng Agency | Sin | dh Bank Ltd. | | | | |
| - | 2 | Tender Reference | e No. | SNI | DB/COK/ADMIN/T | D/1306/2023 | | | |
| - 3 | 3 | Tender Descripti | THE RESERVE OF THE PARTY OF THE | | | Of Computer Servers With | Operating System | | |
| 4 | 1 | Method of Procu | rement | Sing | gle Stage One Envel | op Bidding Procedure | Operating System | | |
| | 5 | Tender Published | | | SPPRA NIT ID: Took31-22 - Express Tribune, Sindh Express, Daily Express (07/03/2023) | | | | |
| 6 | , | | | | | | | | |
| 7 | | Total Bids Receiv | ved | 02 | | | | | |
| 8 | | Technical Bid Opening Date | | | 28/03/2023 Time: 1130 Hours | | | | |
| 9 | | Financial Bid Opening Date 28/03/2023 Time: 1130 Hours | | | | | | | |
| 10 |) | No of Bid Techni | cally Qualified | 02 | | 10013 | | | |
| 11 | _ | Bid(s) Rejected | | 0 | | | | | |
| S. No. | N | ame of Company | Cost Offered by I | Bidder | Ranking in Terms of Cost | Comparison with Estimated Cost (US\$. 492,000) PKR Rs 139,688,640/- | Reason for Acceptance/ Rejection | Remark | |
| 0 | | 1 | 2 | | 3 | 4 | 5 | 6 | |
| 1 | M/s IBL-Unisys. Rs.136,914,648 | | 3 /- | 1 st Lowest Qualified Bidder | Rs. 2,773,992/- Below with the estimated cost | Accepted Being | g the Most | | |
| 1 | M/s Astrontech (PVT) LTD. Rs.142,876,854 | | /- | 2 nd Lowest Qualified Bidder | Rs. 3,188,214/- Above with the estimated cost | 2 nd Lowest Q | ualified | | |

Note: Accordingly, going through the Technical/Financial evaluation criteria laid down in the tender document, M/s IBL-Unisys is the most advantageous bid and hence recommended for Supply & Installation Of Computer Servers With Operating System to Sindh Bank Ltd.

Members - Procurement Committee

(Mr. Dilshad Hussain Khan) Chief Financial Officer - EVP - Chairperson

(Mr. Arshad Abbas Soomro) Head of Administration-SVP-Member

(Mr. Syed Muhammad Aqeel) Chief Manager, IDBL, KHI -AVP - Member

Signliture

Judistan



SNDB/COK/ADMIN/TD/1306/2023

Date: - 07-06-2023

OFFICE ORDER

SUBJECT: EXTENSION FOR BID VALIDITY PERIOD

As per SPPRA Rule 38 (2), approval is solicited for further Ninety (90) days extension of "Bid Validity Period" for the following tender having SPPRA NIT ID No: Too531-22-0033

1. Supply & Installation Of Computer Servers With Operating System.

The reason for extension is due to delay in submission of agreement at vendor's end as legal department of M/s IBL-Unisys has raised some queries over the agreement's few points which are under internal discussion and take some more time.

Farhan A Siddiqui AVP-I/Admin Division

Ather Iqbal AVP-I/Admin Division S. Zeeshan ul Haq SVP/IT Division

Members - Procurement Committee

(Mr. Dilshad Hussain Khan) Chief Financial Officer – EVP – Chairperson

(Mr. Arshad Abbas Soomro) Head of Administration - SVP - Member

(Mr. Syed Muhammad Aqeel) Chief Manager, IDBL, KHI -AVP - Member

(Mr. Syed Assad Ali Shah) GBH Sindh-(R)-Co-opted Member

(Mr. Syed Ata Hussain) EVP-I.T. Head- Co-opted Member

President/CEO

3m Alang

SINDH BANK LIMITED HEAD OFFICE 3RD FLOOR, FEDERATION HOUSE ABDULLAH SHAH GHAZI ROAD CLIFTON KARACHI-75600,

UAN : +92-111-333-225 PHONE : +92-21-35829320

> +92-21-35829394 +92-21-35870543

براےاین: ۱۹۲ ۱۱۱ ۲۳۳ ۲۳۵ فون: ۱۹۲ ۲۱ ۲۵۸۲۹۳۳۰

فرن: ماؤی، امی ۲۵۲۰- پاکستان کیکس: س

سنده بینک لمینڈ میژانس، تیسری منزل، فیڈریش هریند شورین سرو کافید

IBL-Unisys (Pvt) Limited An IBL Group Company

Dated: 06, June 2023

To,

Head of Administration Division SINDH BANK LIMITED **HEAD OFFICE** Basement-2 Floor, Federation House, Abdullah Shah Ghazi Road, Karachi 75600

Subject: Tender Reference No. SNDB/COK/ADMIN/TD/1306/2023 Supply & Installation of Computer Servers with OS (HIGH END)

Dear Sir,

With reference to subject Tender, which was opened on 28th March 2023, we hereby extend the bid validity to a further 90 days.

Keeping in view of the unusual increase in US\$ conversion rate, you are requested to kindly finalize the Purchase Order ASAP.

Looking forward to your usual cooperation.

Thanking You,

Best Regards,

Sales Manager - South

M/8 Astrontech (PVT) LTD

2.4.1 Eligibility Criteria

The prospective Supplier will provide Sindh Bank with Six (06) Supply and Installation of Computer Servers (High end) with Operating System (OS) that includes the following features.

Bidder/OEM Eligibility Criteria:

The contract will be awarded to the successful Bidder whose bid will be found technically compliant and has offered the lowest cost and emerged as most advantageous bid. Proposed Bidder must qualify following criteria:

| 1. | Bidder must be registered with Income Tax and Sales Tax Department and must appear on Active Taxpayer List |
|-----------|--|
| of FBR. | (YES /NOS |
| 2. | Bidder must either be a Manufacturer (OEM) or an authorized Partner of the OEM in Pakistan. (YES/NO) |
| 3. | Bidder must have Annual Turnover of at least PKR 200 Million in last Three (03) financial years. Audited financial |
| reports o | or Tax Statements to be submitted with the proposal (VES / NO) |
| 4. | OEM proposed solution must be deployed in at least Two (02) commercial Banks during last three years. (YES /NO) |
| 5. | The offered product must have been supplied/installed by manufacturer/Bidder in 03 countries including |
| Pakistan | (Yes/No) |
| 6. | OEM must have presence / working in Pakistan since last ten (10) years. (YES / NO) |
| 7. | Bidder must have successfully done One (01) deployments of server and solution in commercial Banks. (YES / No |
| 8. | Bidder must have service and support office in at least three (02) mains sixty of 0.11. |
| 9. | Bidder must not be blacklisted by any government, semi-government, or private organization. (YES/NO) Bidder must submit OFM authorization letter for this specific programment. |
| 10. | Bidder must submit OEM authorization letter for this specific procurement. (VES / No) |
| 11. | Quoted hardware solution must have end of life heyond five (05) year at the time of submission |
| 12. | Bidder must be in relevant IT business since last Five (04) years. (YES/NO) |
| 13. | Required quantities of Servers with operating system Six (06). |
| 14. | Bidder must provide evidence form QFM to have spare parts in Pakistan with four (04) have delicated |
| commitm | nent in major cities of Pakistan (YES / NO) |
| | (QUALIFIED / DISQUALIFIED) 2nd lower. |
| | (BUALIFIED / DISQUALIFIED) 2 lower |

ELIGIBILTY CRITERIA NOTE

If company not active Tax payer it will consider as a disqualified (Attached Proof as Annexcure-6).

There can be a subsequent clarification to this specific tender for which it is advised to keep yourself abreast
with the notification being hoisted on Sindh Bank Ltd & SPPRA websites regularly.

Attachment of relevant evidence in eligibility criteria is mandatory. In case of non-provision of evidence in any
of the requisite, bidder will be disqualified.

 Bank reserves the right to verify all or any documents from the source, submitted in the bid as per SPPRA rule # 30(1).

5. Bank reserves the right to verify the equipment from the principle at any time to ensure that the supply of equipment is genuine, original, new and that its specification are the same as described in the bid. In case of any fake/refurbished equipment, the company may be subject to legal proceeding as per SPPRA rule # 30(1).

Company will be considered disqualified if specification of the Equipment quoted does not meet the specification given in the tender document.

7. Company shall supply Goods as per specifications and upon the recommendations of the Technical/Standardized Committee appointed by the Bank within 12 to 14 weeks from the date of receipt of purchase order. In addition to that Rs. 500/- per day will be fined after 10 days and Rs. 1,000/- per day will be fined after 20 days.

Hasan Raza Finance Div

pile

M: bwed Lakhani Operation CPU Div

S. Zeeshan ul Had

I.T Div

SIGNATURE M

Head - Fin Div.

Head - Admin Div.

Member-IDBL..

Date:

EVP-27

Biddes

M3/ Astrontech LTO (DIT).

MANDATORY

- 1. GST/Income Tax Registration/Registration With Sindh Revenue Board
- 2. Attachment of Affidavit (specimen attached as Annexure "H") on stamp paper from the owner of the company.
- Attachment of Annexure "A" (With Financial Proposal) & Annexure "B" (With Financial Proposal if Bank Guarantee is going to be submitted as Bid Security).
- Writing of tender reference as given in the NIT on the Envelop, carrying tender document is must or the bank will not be responsible if the documents are not received by the Procurement Committee at the time of opening of bids.
- 5. The bidders are required to submit bids only in prescribed financial proforma given in Tender Document.
- The representative present at the time of opening of tender shall be in possession of authority letter on the company's letter head, duly signed by the CEO of the company.
- The Company must be in I.T. Business for Preferably 04 Years in Pakistan. documentary proof as Annexure-7)

(Attach

- Company must provide a valid & latest Manufacturer Authorization Certificate (MAF) from the Manufacturer/Principal for supply of required equipment.
- 9. (Attach documentary/certificate proof as Annexure-8)

Note: Attachment of relevant evidence in eligibility criteria is mandatory. In case of non-provision of evidence in any of the requisite, bidder will be disqualified.

DISQUALIFICATION

The bidder will be considered disqualified prior to/during technical/financial evaluation process or after award contract if:

- On black list of SPPRA & Sindh Bank Ltd.
- Issued with two (2) warning letters/emails by the Sindh Bank Ltd in the past to the bidder for unsatisfactory performances.
- Not GST/Income Tax Registered/Registration With Sindh Revenue Board
- 4. Alternate bid is offered.
- Non Attachment of Annexure "A" (With Financial Proposal) & Annexure "B" (With Financial Proposal if Bank Guarantee is going to be submitted as Bid Security).
- 6. The qualified bidder sublets the contract in any form/stage to any other agency.
- The tender is deposited without Tender Fee.
- Warranty of supplied items is less than 1 year.
- If during verification process of the cliental list the response by any of the bank is unsatisfactory on account of previous performance.
- After supply, if the specification of supplied items is found different with the items produced in front of committee at the time of technical evaluation.
- In the past, the company agreement has been prematurely been terminated after due qualification in any of the category of the tender.

Hasan Raza Finance Div

Operation CPU Div

S. Zeeshan ul Haq

I.T Div

SIGNATURE MAME

Head - Fin Div. _

Head - Admin Div

Member-ID8L

Hate

TBL- UNISYS

Eligibility Criteria 2.4.1

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|---------------|--|
| 2. | Bidder must either be a Manufacturer (OEM) or an authorized Partner of the OEM in Pakistan. (YES /NO) |
| 3. | Bidder must have Annual Turnover of at least PKR 200 Million in last Three (03) financial years. Audited financial |
| | or Tax Statements to be submitted with the proposal. (YES / NO) |
| 4. | CEM proposed to be submitted with the proposal. (423/ 640) |
| e. | OEM proposed solution must be deployed in at least Two (02) commercial Banks during last three years. (YES/NO) The offered product must have been supplied/installed by manufacturer/Bidder in 03 countries including |
| Deliates | The greed product must have been supplied/installed by manufacturer/Bidder in 03 countries including |
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| 11. | Quoted hardware solution must have end of life beyond five (05) year at the time of submission. (YES / NO) |
| 12. | Bidder must be in relevant IT business since last Five (04) years. (YES/NO) |
| 13. | Required quantities of Servers with operating system Six (06). (YES / NO) |
| | |
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| commitn | Bidder must provide evidence form OEM to have spare parts in Pakistan with four (04) hours delivery ment in major cities of Pakistan |
| | 10 / 1 |
| | (WOALIFIED / DISCOURLIFIED) |
| ELIGIBILT | YCRITERIA NOTE (QUALIFIED / DISQUALIFIED) yet @ 10wer Bibles. |
| 1940 | 3. 6.1000 |

ELIGIBILTY CRITERIA NOTE

If company not active Tax payer it will consider as a disqualified (Attached Proof as Annexcure-6).

2. There can be a subsequent clarification to this specific tender for which it is advised to keep yourself abreast with the notification being hoisted on Sindh Bank Ltd & SPPRA websites regularly.

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Company will be considered disqualified if specification of the Equipment quoted does not meet the specification given in the tender document.

Company shall supply Goods as per specifications and upon the recommendations of the Technical/Standardized Committee appointed by the Bank within 12 to 14 weeks from the date of receipt of purchase order. In addition to that Rs. 500/- per day will be fined after 10 days and Rs. 1,000/- per day will be fined after 20 days.

Hasan Raza **Finance Div**

Audaved Lakhani **Operation CPU Div**

S. Zeeshan ul Hag

Head - Fin Div.

Head - Admin Div.

Member-IDBL.

Date:.

M/S IBL-UNISYS.

MANDATORY

- 1. GST/Income Tax Registration/Registration With Sindh Revenue Board
- 2. Attachment of Affidavit (specimen attached as Annexure "H") on stamp paper from the owner of the company.
- 3. Attachment of Annexure "A" (With Financial Proposal) & Annexure "B" (With Financial Proposal if Bank Guarantee is going to be submitted as Bid Security).
- Writing of tender reference as given in the NIT on the Envelop, carrying tender document is must or the bank will not be responsible if the documents are not received by the Procurement Committee at the time of opening of bids.
- 5. The bidders are required to submit bids only in prescribed financial proforma given in Tender Document.
- The representative present at the time of opening of tender shall be in possession of authority letter on the company's letter head, duly signed by the CEO of the company.
- The Company must be in I.T. Business for Preferably 04 Years in Pakistan. documentary proof as Annexure-7)

(Attach

- Company must provide a valid & latest Manufacturer Authorization Certificate (MAF) from the Manufacturer/Principal for supply of required equipment.
- 9. (Attach documentary/certificate proof as Annexure-8)

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- Issued with two (2) warning letters/emails by the Sindh Bank Ltd in the past to the bidder for unsatisfactory performances.
- 3. Not GST/Income Tax Registered/Registration With Sindh Revenue Board
- Alternate bid is offered.
- Non Attachment of Annexure "A" (With Financial Proposal) & Annexure "B" (With Financial Proposal if Bank Guarantee is going to be submitted as Bid Security).
- The qualified bidder sublets the contract in any form/stage to any other agency.
- The tender is deposited without Tender Fee.
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- In the past, the company agreement has been prematurely been terminated after due qualification in any of the category of the tender.

Hasan Raza Finance Div

M: Javed Lakhani Operation CPU Div S. Zeeshah a Haq

I.T Div

SIGNATURE MEN

Head - Fin Div.

Head - Admin Div

Member-IDBL.

Date:

BL-Unisys (Pvt) Limited

SIGNATURE MEMBERS PRE & BOST SPECIFICATION COMMITTEE

Admin. Div_ M

Operation Div

I.T. Division Head - Fin Div

(Applicable for the year 2022-2023)

Member-IDBL

Name of Bidder: IBL-Unisys (Pvt) Ltd

FINANCIAL PROPOSAL

| S.NO | Item | Unit Price PKR | Quantity | Amount PKR | |
|------|------------------|-------------------|----------|---------------|--|
| 1 | Computer Servers | 22,819,108 | 06 | 136,914,651 | |
| | *Total Amo | ount | | 136,914,651 | |

*This Total Amount will be taken as price offered by the vendor.

The company will be considered disqualified from the very outset, if not GST registered.

2. The cost must include all taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, commissioning, transportation and labour charges.

3. No advance payment for the supply of equipment will be made, bills are only be processed for necessary payment on receipt of certificate of delivery/satisfaction from the concerned officer.

4. Calculation of bid security. 5% of the *Total Amount will be submitted with the tender document as bid security. in shape of Pay Order /Bank Guarantee in favour of Sindh Bank Ltd.

5. In case it is reviled at any stage after installation of the equipment that the asked specification of the tender have not been met, the amount of the total installation of that specific equipment will be fined to the vendor with appropriate action as deemed necessary by the procurement committee

6. 7. The successful bidder will be the one whose total sum of cost is the lowest. As it is package tender, so no partial lowest cost will be considered for award of any work.

7. 8. Qualified company will also be bound to sign a bond/undertaking that in case of any observation arising in respect of quality of the equipment within the warranty period, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment.

8. 9. All conditions in the contract agreement attached as Annexure G are part of this tender document.

9. 10. The tender will be considered cancelled if the contract agreement after due signature is not submitted with Admin Office after 5 days of completion of bid evaluation report hoisting period (7 days) on SPPRA website.

10. 11 The tender will stand cancelled if any of the given condition of the tender in not met in strictly as per the requisite of the tender document.

11. 12. In case the financial bids are the same, the successful bidder will be the one who has the highest turnover of the two bidders.

12. 14. Pre Bid Meeting: Within one week (For Any Clarification) Note. There can be subsequent modification or amendment to this specific tender for which it is advised to keep yourself abreast with the notification being hoisted on Sindh Bank Ltd. & SPPRA website regularly.

Signature & Stamp of Bidder

LAHORE

10th Floor, Office # 1014, High-Q Tower, Plot # 1 , Gulberg 5, Jail Road, Lahore - Pakistan. Tel: +92 42 3577 5580

ISLAMABAD:

Office No 9, 4th Floor, Pakland City Centre, Plot # 30 & 31, I-8 Markaz, Islamabad - Pakistan. Tel: +92 51 8488 016.

KARACHI:

2nd Floor, One IBL Centre, DMCHS Tipu Sultan Road, Off Shahrah-e-Faisal, Karachi - Pakistan. Tel: +92 213 717 0200 Attn: Sindh Bank Limited

28th Mar, 2023 Quote#:-28-03-2023



PROPOSAL for DELL AX NODES:

Proposal Validity Delivery Period Payment Terms

| 90 Days | | As Per Tender Subject to LC Opening | As Per Tender | PKR | | nad Sohaib |
|---------|-------------------|---|------------------------|--|-------------|------------------------------|
| Dell S | 2D Solu | | | ······································ | | The Million Andrewsky of the |
| | | | Financial Summary | 7.00 | | |
| S.# | | Descr | Unit Price | QTY | Total Price | |
| 1 | Supply (High E | | nputer Servers with OS | 20,180,347 | 6 | 121,082,082 |
| | | | | | Total | 121,082,082 |
| | | | | | 18% | 21,794,775 |
| | | | Gi | and Total with | All Taxes | 142.876.857 |

Note:

*Payment Terms: Advance through Cross Cheque / Pay Order in the name of "Astrontech Pvt Ltd."

*Proposal Validity: All Above Prices are valid for 90 Days from the date of proposal submitted.

*Delivery Terms: Delivery will be made within 12-14 Weeks after Purchase order Received.

*Prices are Inclusive of all taxes.

DISCLAIMER: The above prices offered are based on the attached terms and conditions. The prices and the proposal shall not be applicable in case any of the terms are changed or not accepted.

SIGNATURE MEMBERS PRE & POST SPECIFICATION COMMITTEE

Operation Div.

I.T. Division -

SIGNATURE MEMB

Head - Fin Div.

Head - Admin Div.

Member-IDBL._

Date

LAHORE

KARACHI

ISLAMABAD

RAWAIPIND

SIALKOT

PESHAWAR

HEAD OFFICE: 71, Ata Turk Block. New Garden Town, Lahore - 54600. Pakistan. TEL: +92 42 35952334 - 36
ISLAMABAD OFFICE: Plot No. 07 Amjad Plaza 1st Floor Uper National Bank, IJP Road Islamabad. Tel: 051-4842299, 051-4842300. Fax: 051-4842298
KARACHI OFFICE: Plot No. 1-6/17 Sector # 05 Korangi Industrial Area, Near Brookes Chowrangi, Karachi Pakistan. Tel: 021-35151052,53



ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Supply & Installation of Computer Servers with

Date: 28-03-2023

| S.No | Company Name | Name of Company Representative | Contact No. | Company Address | Signature |
|------|--------------------------|--------------------------------------|------------------|-------------------------------------|-----------|
| 01 | Astrontect | M. Sohaib | 0309 7170329 | A-249, GT Mehran Town Koxangi | Set . |
| 02 | JBL-Unisys (Prt) ILd. | Mustager 20pm | 0335- 9221096 | 2nd Flow One is conte | M |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | - 0 |
| | | | | | |

Signature -Procurement Committee Members

Head of Administration

Chief Financial Officer

Chief Manager (IDBL)



PURCHASE ORDER

PO No: 369

Date: 10-08-2023

| | Buyer List | |
|---------|--------------|-----------|
| S.No | Company Name | AMOUNT |
| 1 | | DEPOSITED |
| - | IBL | 1150 |
| 2 | Aston | 1150 |
| Total 2 | | |

| MINUTES OF THE | OPENING OF | THE TENDER | R (TECHNICAL | /FINANCIAL | DHACE |
|----------------|----------------|------------|--------------|------------|-------|
| | 2. 2. 11110 01 | THE TENDER | TIECHNICAL | /FINANCIAL | DHACE |

| | THE TENDER (TECHNICAL /FINANCIAL PHASE) |
|---------------------|--|
| TYPE OF PROCUREMENT | ADMIN / IT / CONSULTANT / MEDIA |
| TENDER NAME | Supply & Installation of Computer Servers with operation |
| TYPE OF TENDER | SINGLE STACE-ONE HAVELORE LANGUE OF |
| OPENING DATE | 28/3/23 |
| OPENING TIME | 1130trs. |
| | |

ATTENDANCE (MEMBER PC)

| 0." | NAME | FIRM | BID OFFERED |
|---------------------------------|--------------------------------------|------|--------------------------------------|
| ATTENDANCE (REPS. OF BIDDERS) | 444 | ^ | |
| afi | 1 Astrontect TBL - Unisys (PTH) ILd. | | K. 142,876,854/2 B. 136,914,648/2 |
| X2 | | | 1, 114, 618/2 |
| 04 | | | |
| 374 | | | |
| TOTAL BIDS ACCEPTED FOR EVALUAT | TION # 02 | | |
| REMARKS | | | |

| SIGNATURE MEMBERS PZ-ADMIN Head - Fin Div. | |
|--|--|
| Head - Admin Div. A Duylu | |
| Member-IDEL. | |
| Date: | |

10. SCOPE OF WORK / TECHNICAL SPECIFICATION

Sindh Bank Limited requires Supply & Installation of Computer Servers. The requirement will be issued on need basis. Therefore quantity may vary depends on the requirement of the bank, accordingly bank will not be responsible if the quantity asked is not as per scope of work below and in this context no claim will be entertained. Payment will be done on supply of actual numbers of items. The purchase of item will be spread over the year as needed.

Required items should strictly be original/genuine and in accordance with the below specifications

| S2D Ready Nodes (HP/DELL/I | BM or Equivalent) |
|------------------------------|---|
| Base Unit | 2U Rack mount with 24 x 2.5inch HDD bays |
| Processor | 2 x Intel Xeon Gold 6326, 16c, 2.9G processors |
| Memory | 16 x 32GB RDIMM, 3200MT/s RDIMM |
| Boot Drives | 2 x M.2 SATA SSD 480GB on Hardware RAID 1 |
| Trusted Plateform Module | TPM 2.0 |
| Hard Disk | 14 x 3.84TB Solid State Drive SAS Mix Use (DWPD 3 or above) 2.5inch |
| Network | Ethernet 1Gb 2-port BASE-T Adapter 2 x Port 10GbE SFP+ with optics 2 x Port 10/25GbE SFP28 Adapter, PCle with 25G optics |
| Choose Option 1 or 2 for cab | |
| Optics & Cables (option 1) | 8 x Networking Cable, SFP28 to SFP28, 25GbE, Passive Copper Twinax Direct Attach Cable, 5 Meters 8 x Networking Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 5 Meters 4 x Networking Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 3 Meters |
| OR | |
| Optics & Cables (option 2) | 12 x 10GB SW SFP+ Transceivers compatible with Dell Power Switch S5224F-ON 12 x 25GB SW SFP28 Transceivers compatible with Dell Power Switch S5224F-ON 24 x LC - LC OM4 Cable 5m |
| Storage Controller | 12Gbps HBA Controller or Storage Controller 4GB compatible with Vmware, VSAN, Microsoft Storage Spaces Direct (S2D) and MS Hyper-V / Windows Server 2022 software defined storage |
| Power Supply | 2 x min 800W or higher, capable of handling fully populated server |
| Server Management | Highest remote management, monitoring and configuration software license with management hardware |
| Operating System | Windows Server 2022 Datacentre OME edition license with 32 core license and 3 year support with (S2D) / back by hardware principle / partner |
| Warranty | 3 years 24 x 7 comprehensive warranty with on-site support parts and labor back by hardware principle Direct Principal (OEM Manufacturer) Engineering Support (Technical & Hardware) |
| Rack Rails | Rack Rails Rack mounting kit along with cable management arm |
| Bazel | Server Front Bezels |
| Solution Requirements | The proposed solution should be a Hyper-Converged Infrastructure appliance / server that leverages software-defined infrastructure including Hyper-V, Storage. Spaces Direct, and Software Defined Networking / Microsoft Storage Spaces Direct (S2D). The proposed solution should be an integrated or validated system and the solution should be listed as "Storage Spaces Direct Ready Nodes / S2D Compliant Nodes from Manufacturer. |

The proposed solution vendor must have an option for running HCI (Microsoft Storage Spaces Direct (S2D) based on Windows Server 2022 to accommodate a traditional licensing model at the host layer (i.e. Windows Server Datacenter licensing)

The proposed solution should support different storage protection mechanisms and different failure tolerance values in a single cluster at same time.

The proposed solution vendor should validate and support 10/25/40/100Gb networking.

The management solution of appliance / server hardware should have integration to Windows Admin Center. It should support real-time health status, status by node, component level health and inventory of hardware and firmware.

The proposed solution vendor should support cluster creation and lifecycle management with Cluster-Aware Updating using System Center Virtual Machine Manager for Windows Server based licensed option.

The proposed solution vendor should have one-stop cluster level support for hardware and software. This end-to-end support should cover OS, hypervisor, and storage virtualization software

Quoted hardware solution must have end of life beyond (05) years at the time of submission. Delivery Time: Within 12 to 14 Weeks

Note

This is a Single Stage one envelop procedure, therefore 1st lowest bid will be evaluated first. If the 1st lowest bidder is disqualified evaluation criteria, then next lowest bid will be evaluated.

Similarly if 2nd bidder is disqualified, then 3rd lowest bidder will be evaluated and so on.

On qualification of a bidder during this process no further evaluation will be done. Selected bidder must provide a demo/sample unit immediately (within two working days) for necessary inspection/verification of the specifications.



PURCHASE ORDER

PO No: 369

Date: 10-08-2023

M/s. IBL-Unisys (Pvt) Limited, 2nd Floor, One IBL Center, Plot No 1 Block 7 & 8, DMCHS, Shahrah-e-Faisal Rd, Karachi.

Subject:

Supply & Installation of Computer Servers with Operating System.

With Reference to the Tender # SNDB/COK/ADMIN/TD/1306/2023 Dated 07 March 2023 For Supply & Installation of Computer Servers with Operating System at Sindh Bank Submitted by you. After a detailed review, Sindh Bank Ltd Management is pleased to inform you that your Tender is accepted.

| S. No | Item | Unit Cost | Quantity | The total amount with all taxes |
|-------|--|----------------|----------|---------------------------------|
| 1 | Supply & Installation of Computer Servers with Operating System | PKR 22,819,108 | 06 | PKR 136,914,648 |
| | *Total Amount | | | PKR 136,914,648 |

Terms & Conditions

Payment Terms

As Per Agreement.

Technical BOQ

As Per Agreement.

Taxes/Deduction

Above Prices are inclusive of all taxes.

Thank you,

S. Khurram Waheed

OG-I/I.T . Division

M.Khalid

UAN

AVP-I/I.T Division

S. Zeeshan W Haq

SVP-I/I.T. Division

Riaz Ahmed

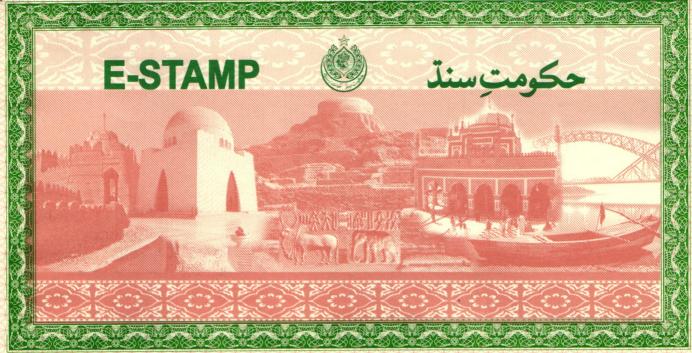
EVP-II/ I.T Division.

S.Ata Hussain

EVP-I/ Head Of IT

POSTAN SALLONS

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NBP-0002-2308100002821713

GoS-KHI-C0708D30BDC32F0E

Rs 479,202/-

Non-Judicial

: Contract - 15(a)

Description Principal

: Sindh Bank Limited [36540087]

Contractor Applicant : IBL Unisys Pvt Ltd [07125275] : IBL Unisys Pvt Ltd [12008-5002158-2]

Stamp Duty Paid by

: IBL Unisys Pvt Ltd [07125275] : 10-Aug-2023, 11:27:50 AM

Issue Date
Paid Through Challan

: 2023D0051848D6C7

Amount in Words

: Four Lac Seventy Nine Thousand Two Hundred and Two Rupees Only

Please Write Below This Line

AGREEMENT

This agreement is made at Karachi on this 16/8/23

BETWEEN

SINDH BANK LIMITED is a banking company incorporated under the laws of Pakistan, having its Head office at Address: 3rd Floor, Federation House, Abdullah Shah Ghazi Road, Clifton, Karachi, Hereinafter referred to as "SINDH BANK".

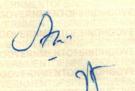
AND

M/s. IBL-Unisys (Pvt) Limited is a Private Limited company, having its office 2nd Floor, One IBL Center, Plot No 1 Block 7 & 8, DMCHS, Shahrah-e-Faisal Rd, Karachi, Pakistan (Hereinafter referred to as)

"M/s. IBL-Unisys (Pvt) Limited".

WHEREAS M/s. IBL-Unisys (Pvt) Limited has agreed to provide Servers to SINDH BANK as per the tender dated 07/March/2023.

All terms and conditions of the tender documents will remain part of this agreement.









The detail of the Equipment is as follows.

| S. No | GOVERNMENT OF SINDHGOVERNI VERNIMITEM SINDHGOVERNI GOVERNMENT OF SINDHGOVERNI | Unit Cost | Quantity | The total amount with all taxes |
|-----------|---|--|-----------------------------------|---------------------------------|
| 01 | Computer Servers | PKR 22,819,108 | 06 | PKR 136,914,648 |
| UFSINDHGC | *Total Amount | MENTOFSINDHGOVERNMENTOF ITOESINDHGOVERNMENTOFSI | SINDHGOVERNMENTO DHGOVERNMENTO | PKR 136,914,648 |

Terms & Conditions:

- 1 The "M/s. IBL-Unisys (Pvt) Limited" will provide performance security in the form acceptable to the Sindh Bank. for the 10% of the order value for the period of one year from the date of Submission of performance security. In case "M/s. IBL-Unisys (Pvt) Limited" does not fulfill its commitments, the Sindh Bank reserves the right to enforce performance security. All terms & conditions of the tender documents are part of this agreement.
- 2. The "M/s. IBL-Unisys (Pvt) Limited" shall supply Goods as per specifications and upon the recommendations of the Technical / Standardized Committee appointed by the Sindh Bank within 14 weeks from the date of receipt of the Purchase Order.
- 3. The Sindh Bank will have the option to enforce the performance bond on happening of any one or all of the following events.
 - a. If the "M/s. IBL-Unisys (Pvt) Limited", fails to deliver the Goods as per the agreed Schedule.
 - b. If the "M/s. IBL-Unisys (Pvt) Limited" fails to get the Goods inspected by the Technical Committee.
 - c. If the Goods supplied by the "M/s. IBL-Unisys (Pvt) Limited" fails to perform as per Sindh Banks requirement.

In addition, Sindh Bank will have the option to cancel the order and offer the same to the next lowest bidder.

- 4. The "M/s. IBL-Unisys (Pvt) Limited" is obliged and bound to replace any, or all parts broken or damaged in transit at his own cost and risk and shall deliver all the equipments in good and sound condition.
- 5. The warranty of the equipment is three years comprehensive onsite from the date of delivery.
- 6. The warranty will be effective while the Goods remain in the premises of the Sindh Bank and the Sindh Bank will not be responsible to send the equipment to the "M/s. IBL-Unisys (Pvt) Limited" site. In case, however, any portion of the equipment is required to be shifted to "M/s. IBL-Unisys (Pvt) Limited' site, "M/s. IBL-Unisys (Pvt) Limited" will provide equivalent backup during the warranty period.
- 7. "M/s. IBL-Unisys (Pvt) Limited" agrees to maintain an adequate inventory of the parts so that the replacement is available within 24 hours if any fault arises in the equipment during the warranty period. In case the affected part is not available, then the "M/s. IBL-Unisys (Pvt) Limited" will provide backup equipment of the same product or better till the resolution of the fault, without any extra cost to the Sindh Bank. The "M/s. IBL-Unisys (Pvt) Limited" will provide 36 Month Principal Back Warranty to cover Advance Hardware Replacement, 24x7 Technical Assistance, Software Updates & Patches & Support.

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- 8. The "M/s. IBL-Unisys (Pvt) Limited" also undertakes to bear all kinds of taxes i.e. Stamp duty/ Services Charges/Professional Tax / Sales Tax Invoice, Income Tax, Zila / Octroi Tax (if any), and all other incidental charges, etc, up to the place of destination.
- 9. The Sindh Bank reserves the right to Test/Check the equipment to ensure that it is provided as per the specification in the tender document. For any discrepancies, Sindh Bank reserve the right to forfeit the full security deposit/ cancel the order for the supply and bring the "M/s. IBL-Unisys (Pvt) Limited" on a blacklist of Sindh Bank forever. The decision of the Sindh Bank shall be final and binding upon the "M/s. IBL-Unisys (Pvt) Limited".
- 10. In the event of a default on the part of the "M/s. IBL-Unisys (Pvt) Limited", in the performance of any condition of the contract and if such default is not remedied within 3 days it shall be lawful for the Sindh Bank to enforces full or part of the Earnest money / Performance Security and or cancel the whole part of the supply order with "M/s. IBL-Unisys (Pvt) Limited" and the decision of the Sindh Bank will be the final and legally binding on the "M/s. IBL-Unisys (Pvt) Limited".
- 11. Proportionate payments against the supply of equipment will be made within Thirty days from the equipment delivery date.
- 12. Delivery will be made by the "M/s. IBL-Unisys (Pvt) Limited" at different locations prescribed by Sindh Bank without any extra delivery charges from Sindh Bank.
- 13. In case of failure to supply the requisite within 7 working days after the delivery time, as described under clause no 2 of this agreement, Rs.5,000/- per day may be charged by Sindh Bank from M/s. IBL-Unisys (Pvt) Limited.
- 14. The term of this agreement shall be for the period of 3 years, commencing from the date of signing of this agreement. Extendable every year after the mutual written consent of Parties.

15. CONFIDENTIALITY

Confidential Information. For the purposes of this Agreement, the term "Confidential Information" shall mean any information that comes in possession of M/s. IBL-Unisys (Pvt) Limited on and its personnel during the normal course of business / Services shall be the property of the SINDH BANK

at all times and/or any of the SINDH BANK's communications, whether in oral, written, graphic, magnetic, electronic, or another form, that is either conspicuously marked "confidential" or "proprietary," or is known to be confidential or proprietary, or is of a confidential or proprietary nature, and that is made in the course of discussions, studies, or other work undertaken shall be kept confidential by M/s. IBL-Unisys (Pvt) Limited.

- ii M/s. IBL-Unisys (Pvt) Limited acknowledges that the SINDH BANK is under strict confidentiality obligations with regard to all the information and affairs of its customers. Therefore M/s. IBL-Unisys (Pvt) Limited, shall not disclose any data, information, or other affairs of SINDH BANK's customers which may come to the knowledge of M/s. IBL-Unisys (Pvt) Limited in providing the above services. M/s. IBL-Unisys (Pvt) Limited undertakes to obtain from its employees involved in the Services to provide written undertakings to maintain the confidentiality obligations of Sindh Bank under this Agreement.
- iii. In the event of a breach of this clause, M/s. IBL-Unisys (Pvt) Limited shall be liable to pay damages to the SINDH BANK and indemnifies against any injury arising out of any breach of this agreement by the SINDH BANK.

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iv. This clause shall also survive after termination of this Agreement.

16. INDEMNIFICATION.

M/s. IBL-Unisys (Pvt) Limited (the "Indemnifier") agrees that it shall indemnify, defend, and hold harmless the SINDH BANK and its parent, subsidiaries, affiliates, successors, and assigns and their respective directors, officers, employees and agents (collectively, the "Indemnities") from and against any and all liabilities, claims, suits, actions, demands, settlements, losses, judgments, costs, damages and expenses (including, without limitation, reasonable attorneys', accountants' and experts' fees) arising out of or resulting from, in whole or in part: (i) any act, error or omission, whether intentional or unintentional, by the Indemnifier or its officers, directors, employees, or sub-administrators, related to or arising out of the business covered by this Agreement, or (ii) an actual or alleged breach by the Indemnifier of any of its representations, warranties or covenants contained in this Agreement (including, without limitation, any failure of Indemnifier to comply with applicable local, state, provincial or federal regulations concerning Indemnifier's performance under this Agreement).

This clause shall also survive the termination of this Agreement and agents (collectively independent) from and against any and all liabilities, claims, suits, actions, personal and individues.

17. Ensuring Access to SBP

M/s. IBL-Unisys (Pvt) Limited and SINDH BANK will ensure that the State Bank of Pakistan is provided with necessary access to the documentation and records in relation to the outsourced activities and the right to conduct on-site to M/s. IBL-Unisys (Pvt) Limited, if required.

18. Termination of Agreement by the Sindh Bank: 19 Thillie of

- If the M/s. IBL-Unisys (Pvt) Limited, in the judgment of the Sindh Bank, has engaged in corrupt or fraudulent practices in competing for or in executing the Agreement.
- If, as the result of Force Majeure, the M/s. IBL-Unisys (Pvt) Limited is unable to perform material portion of the Services for a period of not less than thirty (30) days; and
- If the Sindh Bank, in its sole discretion and for any reason whatsoever, decided to terminate this Agreement.
- If issued two (2) warning letters /emails by Sindh Bank Ltd for the unsatisfactory current performance of "M/s. IBL-Unisys (Pvt) Limited".
- Any notice, request or consent required or permitted to be given or made pursuant to this agreement shall be in writing. Any such notice, request, or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the given address.
 - A party may change its address for notice by giving notice to the other Party in writing of such change. It of Force Wajsure, the IA/s. BL-Unisys (Five Limiting is unable to the other party in writing of
 - The "M/s. IBL-Unisys (Pvt) Limited" will not assign its job to anyone, except with prior written permission from the Sindh Bank.

19. Authorized Representative: It tiers, emails by Sinda Bank Ltd for the unsatisfactory coment

then permission from the Sindh Bard

- Any action required or permitted to be taken, and any document required or permitted to be executed under this agreement by the Sindh Bank or the "M/s. IBL-Unisys (Pvt) Limited" may be taken or executed by the authorized officials.

20. Goods Faith:

The Parties undertake to act in good faith with respect to each other's rights under this agreement and to adopt all reasonable measures to ensure the realization of the objectives of this agreement miled will not as the property of the p

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21. Conflict of Interest:

The "M/s. IBL-Unisys (Pvt) Limited" shall hold the Sindh Bank's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

22. Anti-Money Laundering Requirement:

"M/s. IBL-Unisys (Pvt) Limited" acknowledge that they do not violate any statutory/prudential requirement on anti-money laundering or record-keeping procedure as per existing laws/rules and regulations of locals as well as foreign jurisdiction.

23. Governing Law Jurisdiction

This Agreement shall in all respects be constructed and be governed in accordance with the Laws of Pakistan and both the parties i.e. THE SINDH BANK and "M/s. IBL-Unisys (Pvt) Limited", hereby submit to the jurisdiction of the local courts in Karachi in any legal proceedings and as regard any claims or matter relating to this Agreement.

24. Force Measure

Neither party shall be liable for any failure to perform or observe its obligations under this Agreement if such failures or delays are caused by acts of God, wars, riots, strikes, accidents, explosion, fire, shortage of labor or materials, labor disputes, government restrictions, or any other cause beyond its reasonable control. In the event of the occurrence of any of the foregoing, the date of performance shall be deferred for a period of time equal to the time lost by reason of the delay. The affected party shall notify the other in writing of such events or circumstances promptly upon their occurrence.

25. Settlement of Disputes: y salaritate the

- The Parties agree that the avoidance or early resolution of disputes is crucial for smooth execution of the Agreement and the success of the assignment. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with the Agreement or its interpretation.
- Agreement within (10) days of commencement of such informal negotiations, the dispute shall be referred to arbitration of two arbitrators, one to be appointed by each party, in accordance with the Arbitration Act, 1940. The venue of arbitration shall be Karachi, Pakistan and proceedings of arbitration shall be conducted in English.

26. Obligation of the Contractor:

- 1. The M/s. IBL-Unisys (Pvt) Limited shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency, and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The M/s. IBL-Unisys (Pvt) Limited shall always act, in respect of any matter relating to this Agreement or to the Services, as faithful advisers to the Sindh Bank, and shall at all times support and safeguard the Sindh Bank's legitimate interests in any dealing with Sub-Suppliers or third Parties.
- 2. If the obligation of the warranty period is not met or delayed, the repair, etc. requirement on this account will be carried out by the Sindh Bank & the billed amount will be deducted from the performance security/ upcoming payment due to M/s. IBL-Unisys (Pvt) Limited. Risk & subsequent cost to this effect if any will be the liability of the "M/s. IBL-Unisys (Pvt) Limited" and any subsequent expenses on the equipment will also be borne by the M/s. IBL-Unisys (Pvt) Limited.

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27. Extension of Time:

 Any period within which Party shall, pursuant to this agreement, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

28. Taxes and Duties

The "M/s. IBL-Unisys (Pvt) Limited" and its Personnel shall be liable to pay such direct or indirect taxes duties, fees, and other impositions levied under the Applicable Laws, the amount of which deemed to have been included in Contract Price.

29. Support Escalation Matrix:

For timely addressing of complaints given support escalation matrix will be utilized/followed: -

| LEVEL-1 A y period within which Party shall, pu | Name/Designation Content, con (support staff) | |
|---|---|--|
| First complain if the call is not resolved "within" | Landline Phone | - |
| specified response time" (24 hours) | Email | saeed.ahmed@ib- unisys.com |
| The who recoming the cinetant and | Cell | 0300-8231369 |
| indirect taxes duties, fees, and other in | (Regional Head/Manager/GM) | Mr. Wajahat Hussain (Head of Sales - South) |
| uniount of which deemed to have peer | Landline Phone | - |
| Second complain, if the call is attended within "Specified Response Time" and not attended / or the | Email | Wajahat.hussain@ibl- unisys.com |
| problem still unresolved even after complaining at Level-1 | art excapation matrix will be c | offizec/fc-loved. |
| (48 hours) | Cell p (Dutigration isom wirt stalf) | 0300-0206318 |
| LEVEL-3 half is the call is not reso red "within the call is not red "within the call is not red "within the call is not reso red "within the call is not red "within the | Name/Designation (CEO of the firm) | Mr. Muhammad Ali Qureshi (CEO) |
| Third complain, if the call is attended within "Specified | Landline Phone | 0.00-82-13(4 |
| Response Time" and not attended /or the problem still unresolved even after complaining at Level-2 | Email 'Designation | muhammad.ali@ibl- unisys.com |
| | Cell | 0300-4007776 |

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30. Approved SCOPE OF WORK / TECHNICAL SPECIFICATION

| S2D Ready Nodes (HP/DE | LL/IBM or Equivalent) |
|----------------------------|---|
| Base Unit | 2U Rack mount with 24 x 2.5inch HDD bays |
| Processor | 2 x Intel Xeon Gold 6326, 16c, 2.9G processors |
| Memory | 16 x 32GB RDIMM, 3200MT/s RDIMM |
| Boot Drives | 2 x M.2 SATA SSD 480GB on Hardware RAID 1 |
| Trusted Platform Module | TPM 2.0 |
| a Disk | |
| Network | 14 x 3.84TB Solid State Drive SAS Mix Use (DWPD 3 or above) 2.5inch Ethernet 1Gb 2-port BASE-T Adapter 2 x Port 10GbE SFP+ with optics 2 x Port 10/25GbE SFP28 Adapter, PCle with 25G optics |
| Optics & Cables (option 1) | 8 x Networking Cable, SFP28 to SFP28, 25GbE, Passive Copper Twinax Direct Attach Cable, 5 Meters 8 x Networking Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 5 Meters 4 x Networking Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 3 Meters |
| Storage Controller | 12Gbps HBA Controller or Storage Controller 4GB compatible with VMware, VSAN, Microsoft Storage Spaces Direct (S2D), and MS Hyper-V / Windows Server 2022 software-defined storage |
| Power Supply | 2 x min 800W or higher, capable of handling fully populated server |
| Server Management | Highest remote management, monitoring, and configuration software license with management hardware |
| Operating System | Windows Server 2022 Datacentre OME edition license with 32 core license and 3-year support with (S2D) / back by hardware principle/partner |
| Warranty | 3 years 24 x 7 comprehensive warranty with on-site support parts and labour back by hardware principle Direct Principal (OEM Manufacturer) Engineering Support (Technical & Hardware) |
| Fack Rails | Rack Rails Rack mounting kit along with cable management arm |
| Bazel | Server Front Bezels |
| | The proposed solution should be a Hyper-Converged Infrastructure appliance/server that leverages software-defined infrastructure including Hyper-V, Storage Spaces Direct, and Software Defined Networking / Microsoft Storage Spaces Direct (S2D). The proposed solution should be an integrated or validated system and the solution should be listed as "Storage Spaces Direct Ready Nodes / S2D Compliant Nodes from Manufacturer. |
| | The proposed solution vendor must have an option for running HCI (Microsoft Storage Spaces Direct (S2D) based on Windows Server 2022 to accommodate a traditional licensing mode at the host layer (i.e. Windows Server Datacentre licensing) |
| Solution Requirements | The proposed solution should support different storage protection mechanisms and different failure tolerance values in a single cluster at the same time. |
| | The proposed solution vendor should validate and support 10/25/40/100Gb networking. |
| | The management solution of appliance/server hardware should have integration into Windows Admin Centre. It should support real-time health status, status by node, component level health, and inventory of hardware and firmware. |
| | The proposed solution vendor should support cluster creation and lifecycle management with Cluster-Aware Updating using System Centre Virtual Machine Manager for Windows Server-based licensed option. |
| | The proposed solution vendor should have one-stop cluster-level support for hardware and software. This end-to-end support should cover OS, hypervisor, and storage virtualization software. |
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Quoted hardware solution must have an end of life beyond (05) years at the time of submission. Delivery Time: Within 14 Weeks

Keeping in view the strategic importance of the said project, IBL-Unisys (Pvt) Limited has received a special promotion from the respective OEM/principal, based on it, IBL-Unisys (Pvt) Limited intends to pass on the special promotion to Sindh Bank as a gesture of goodwill (add one hard drive in each server with specification 3.84TB Solid State Drive SAS Mix Use (DWPD 3 or above) 2.5inch).

Refer to the proposed solution page # 12,13 in IBL-Unisys submitted Technical Proposal dated 28-Mar-2023 for Sindh Bank approved technical BOQ.

In witnesses hereunder both the parties have set their hands on the day and year above first mentioned. Delivery Time within 14 Weeks

M/s. IBL-Unisys (Pvt) Limited meanance of the said projec Sindh Bank Limited med has Registered Address: anotion from the respective OEW/am Registered Address: Shahrah-e-Faisal Rd, Karachi.

2nd Floor, One IBL Center, the special promotion to Singh (HEAD OFFICE Federation House Plot No 1 Block 7 & 8, DMCHS, an apacification 3.8 3 in Soli Abdullah Shah Ghazi Road, Clifton, Karachi.

| Name: RIZWAN AHMED CNIC: 42101-0901274-1 | Name: SYED ATA HUSSAIN SYED ATA HUSSAIN SYP Head Information Technology SYP Head Information I LIMITED |
|--|--|
| CNIC: 42101-0901274-1 | CNIC: SINDH BANK Karachi. CNIC: Head Office, Karachi. |
| Signature: Signature: Title: CFOS Head of Business Operation | Signature: |
| Title. CFOS HEAD OF BUSINESS OPERAtion | Title: Marachi. |
| Date: 10-Aug-2023 | Date: |
| Witness: | Witness: SYED ZEESHAR-UL-HAQ SVP Information Technology SINDH BANK LIMITED |
| Name: MUSTAFA ZAFAR | Head Office, Karachi. Name: |
| CNIC: 42301-6864037-1 | CNIC: |
| Signature: | Signature: |
| Title: Sales Manager (South) | Title: |