



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

1

No. BSE/P&P/1233/2026

Dated 12-02-2026

Notice Inviting Tender

Sealed bids are invited from interested suppliers/firms for items mentioned below:-

<u>S. No.</u>	<u>Name of Items</u>	<u>Bid Security</u>	<u>Tender Fee</u>	<u>Completion Time</u>
1.	Procurement and Installation of OMR, OCR, QID & E-Marking Solution (Hardware LOTS)	Rs.1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi	Rs.2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi	One month after issuance of contract award

Note:-

(Complete specification of above items are mentioned in bid documents)

2. ELIGIBILITY CRITERIA

- Tender Fee @ Rs.2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi
- Bid Security @ Rs.1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi
- 03 years experience in the relevant field
- Turn-over of last three years having a sum of minimum Rs.70,000,000/- (Rupees Seventy Million) (copy of Financial Statement/Audit Report be attached)
- Registration with EPADS (SPPRA)
- Registration with Federal Board of Revenue (FBR), for Income Tax and Sales Tax
- Registration with Sindh Revenue Board (SRB)
- Manufacturer's Authorization Certificate/Letter
- Compliance with technical specifications and required standards
- An Undertaking on Stamp Paper (Rs.200/-) as per specimen attached with Bid documents



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

2

3. Method of Procurement: (Single Stage Two Envelope Procedure)

4. Bidding/Tender Documents:

- i. **Pre-Bid Meeting:** will be held on Thursday 26-02-2026 up to 12:00 Noon.
- ii. **Issuance:** Bid Documents will be issued from the first date of publication/hoisting to Tuesday 03-03-2026 up to 11:00 a.m.
- iii. **Submission:** Last date will be Tuesday 03-03-2026 up to 11:30 a.m.
- iv. **Opening:** will be opened on Tuesday 03-03-2026 up to 12:00 Noon.

5. Terms & Conditions:

a) Under following conditions bid will be rejected:-

- i. Conditional bids/tenders
- ii. Bids not accompanied by Tender Fee and Bid Security of required amount and form
- iii. Bids received after specified date and time
- iv. Bids of Blacklisted firms

(Detailed Terms & Conditions are mentioned in bid documents)

b) **Bid Validity Period:** 90 days from the date of opening of Tender.

c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules-2010 (Amended 2025).

d) **Purpose and Scope:** Smooth examination procedures related to SSC Examinations.

6. In case any inconvenient situation created in the city or public holiday is declared by the Government on the date of pre-bid/opening of tender, the next official working day shall deemed to be the last date for pre-bid, issuance, submission and opening of bids/tenders at the same time as mentioned.


for (Convener Procurement Committee)
BOARD OF SECONDARY EDUCATION KARACHI
NAZIMABAD KARACHI-75990



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

1

**PRICE: RS.2,000/-
(NON-REFUNDABLE)**

BIDDING DOCUMENTS FOR NATIONAL COMPETITIVE BIDDING

SINGLE STAGE – TWO ENVELOPE PROCEDURE

TENDER FOR PROCUREMENT AND INSTALLATION OF OMR, OCR,
QID & E-MARKING SOLUTION [HARDWARE] LOTS

*IN RESPECT OF THE
IFB No.BSE/P&P/1233/2026 dated 12-02-2026*



PART ONE (FIXED)

- Instructions to Bidders (ITB)
- General Conditions of Contract (GCC)

Issued by:

.....
(P&P Section)
Board of Secondary Education
Karachi



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

2

No. BSE/P&P/1233/2026

Dated 12-02-2026

Notice Inviting Tender

Sealed bids are invited from interested suppliers/firms for items mentioned below:-

<u>S. No.</u>	<u>Name of Items</u>	<u>Bid Security</u>	<u>Tender Fee</u>	<u>Completion Time</u>
1.	Procurement and Installation of OMR, OCR, QID & E-Marking Solution (Hardware II) LOTS	Rs.1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of <i>Secretary, Board of Secondary Education Karachi</i>	Rs.2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of <i>Secretary, Board of Secondary Education Karachi</i>	One month after issuance of contract award

Note:-

(Complete specification of above items are mentioned in bid documents)

2. ELIGIBILITY CRITERIA

- Tender Fee @ Rs.2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi
- Bid Security @ Rs.1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi
- 03 years experience in the relevant field
- Turn-over of last three years having a sum of minimum Rs.70,000,000/- (Rupees Seventy Million) (copy of Financial Statement/Audit Report be attached)
- Registration with EPADS (SPPRA)
- Registration with Federal Board of Revenue (FBR), for Income Tax and Sales Tax
- Registration with Sindh Revenue Board (SRB)
- Manufacturer's Authorization Certificate/Letter
- Compliance with technical specifications and required standards
- An Undertaking on Stamp Paper (Rs.200/-) as per specimen attached with Bid documents



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

3

3. Method of Procurement: (Single Stage Two Envelope Procedure)

4. Bidding/Tender Documents:

- i. **Pre-Bid Meeting:** will be held on Thursday 26-02-2026 up to 12:00 Noon.
- ii. **Issuance:** Bid Documents will be issued from the first date of publication/hoisting to Tuesday 03-03-2026 up to 11:00 a.m.
- iii. **Submission:** Last date will be Tuesday 03-03-2026 up to 11:30 a.m.
- iv. **Opening:** will be opened on Tuesday 03-03-2026 up to 12:00 Noon.

5. Terms & Conditions:

a) Under following conditions bid will be rejected:-

- i. Conditional bids/tenders
- ii. Bids not accompanied by Tender Fee and Bid Security of required amount and form
- iii. Bids received after specified date and time
- iv. Bids of Blacklisted firms

(Detailed Terms & Conditions are mentioned in bid documents)

b) **Bid Validity Period:** 90 days from the date of opening of Tender.

c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules-2010 (Amended 2025).

d) **Purpose and Scope:** Smooth examination procedures related to SSC Examinations.

6. In case any inconvenient situation created in the city or public holiday is declared by the Government on the date of pre-bid/opening of tender, the next official working day shall deemed to be the last date for pre-bid, issuance, submission and opening of bids/tenders at the same time as mentioned.

(Convener Procurement Committee)
BOARD OF SECONDARY EDUCATION KARACHI
NAZIMABAD KARACHI-75990



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

4

NOTE:

A pre-bid meeting will be held on Thursday 26-02-2026 at 12:00 Noon in the Meeting Room, 1st Floor, Block-B, Board of Secondary Education, Nazimabad Karachi. Minutes of the pre-bid meeting/clarifications will be uploaded on the official website of the BSEK & SPPRA (www.bsek.edu.pk & <https://portalsindh.eprocure.gov.pk/#/>), which shall be considered as the part of this Bidding Documents.

INSTRUCTIONS TO BIDDERS & GENERAL CONDITIONS OF CONTRACT

The Instructions to Bidders (ITB) and General Conditions of Contract (GCC) applied in this Contract shall be the same as per draft Bidding Documents for Goods, issued by SPPRA. For further references the same may be downloaded from SPPRA's EPADS website <https://portalsindh.eprocure.gov.pk/#/> or it may be provided from this Office if it may be demanded by the bidder. Whenever there is a conflict, the provisions hereafter shall prevail over those in the Instructions to Bidders & General Conditions of Contract. The corresponding clause number of the ITB & GCC is indicated in parentheses.

BID DATA SHEET

INTRODUCTION		
ITB 1.1	Name of Contract	Procurement and Installation of OMR, OCR, QID & E-Marking Solution [HARDWARE] LOTs
ITB 4.1	Name of Procuring Agency	Board of Secondary Education Karachi
ITB 6.1	Procuring agency's address, telephone, telex, and facsimile numbers	Board of Secondary Education Nazimabad, Karachi-75990 Tel: 99260252-6 Tel: 99260079 Fax: 99260262 Website: www.bsek.edu.pk Email: pnp@bsek.edu.pk
ITB 8.1	Language of the bid	English, Urdu or Sindhi



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

5

BID PRICE AND CURRENCY	
ITB 11.2	The price shall be in Pakistani currency inclusive of all Taxes, Transportation, Material and Labour charges involved therein.
ITB 11.5	During the entire period of bid validity, the price shall be fixed and the bidder will have to supply/install the required items as per specifications and quoted rates.

PREPARATION AND SUBMISSION OF BIDS		
ITB 13.3 (d)	Qualification Requirements	<ul style="list-style-type: none">• Tender Fee @ Rs.2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of <i>Secretary</i>, Board of Secondary Education Karachi• Bid Security @ Rs.1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of <i>Secretary</i>, Board of Secondary Education Karachi• 03 years experience in the relevant field• Turn-over of last three years having a sum of minimum Rs.70,000,000/- (Rupees Seventy Million) (copy of Financial Statement/Audit Report be attached)• Registration with EPADS (SPPRA)• Registration with Federal Board of Revenue (FBR), for Income Tax and Sales Tax• Registration with the Sindh Revenue Board (SRB)• Manufacturer's Authorization Certificate/Letter• Compliance with technical specifications and required standards• An Undertaking on Stamp Paper (Rs.200/-) as per specimen attached with Bid documents
ITB 15.1	Amount of bid security (refundable)	<ul style="list-style-type: none">• Rs.1,400,000/- (Rupees Fourteen Lac only) which should be submitted in shape of Pay Order in the name of <i>Secretary</i>, Board of Secondary Education Karachi and shall remain valid for a period of 28 days beyond the bid validity date.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

6

ITB 16.1	Bid Validity Period	90 days from the date of opening of Tender.
ITB 17.1	Number of copies	02 Copies of the Bid shall be submitted by the bidder. One soft/e-copy of bid as submitted on EPADS (SPPRA) website through file uploading method and one hard copy of the same in sealed envelope.
ITB 18.2 (a)	Address for bid submission	The office of the <i>Secretary</i> (Room No. 33), 1 st Floor, Block-B, Board of Secondary Education, Nazimabad Karachi.
ITB 18.2 (b)	IFB title and number	Title: Procurement and Installation of OMR, OCR, QID & E-Marking Solution [HARDWARE] LOTs IFB No: <i>BSE/P&P/1233/2026</i> <i>dated 12-02-2026</i>
ITB 19.1	Deadline for bid submission	Tuesday 03-03-2026 up to 11:30 A.M
ITB 22.1	Time, date, and place for bid opening	E-Bids duly submitted on EPADS (SPPRA) website up to <u>11:30 A.M</u> and will be opened on the same day at <u>12:00 Noon</u> at the Meeting Room of the Board, 1 st Floor, Block-B, Board of Secondary Education, Nazimabad Karachi, in presence of the bidders' representatives who choose to attend at <u>12:00 Noon</u> on Tuesday 03-03-2026
ITB 25.4 (b)	Delivery schedule	The delivery will have to be made at our site within stipulated time as mentioned in the Contract Award/Job Order. Minimum time period will be at least one month after issuance of contract award which may be increased or decreased due to demand of time/situation.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

7

BID EVALUATION CRITERIA

Bids of only those Bidders will be evaluated who can fulfill the Eligibility Criteria and enclose Tender Fee & Bid Security and the bid is properly submitted on EPADS (SPPRA) website. Submission of E-bid on EPADS (SPPRA) website is mandatory failing which hard copy of the same if submitted in this Office, shall not be entertained.

Shortcomings in submission of documents related to Eligibility Criteria or non-submission of Bid Security shall be rejected.

Prior to submission of bids, the bidders may obtain further information and completely satisfy themselves about the required items for which they are bidding for.

An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid.

Bid shall comprise a single package containing two separate envelopes. Each envelope shall contain separately the financial proposal and the technical proposal;

Envelopes shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion;

Initially, only the envelope marked "TECHNICAL PROPOSAL" shall be opened;

Envelope marked as "FINANCIAL PROPOSAL" shall be retained in the custody of the procuring agency without being opened;

Procuring agency shall evaluate the technical proposal without reference to the price and reject any proposal which does not conform to the specified requirements;

No amendments in the technical proposal shall be permitted during the technical evaluation;

Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;

Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders;



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

8

The specification offered by the bidder(s) may vary from the requirement because the requirements are mentioned on the basis of transitory survey, in such case(s) the Procurement Committee shall decide and recommend the offer(s) that may be suitable for procuring agency.

The bidders shall submit only one rate for every item. Dual rates or alternate bid is strictly restricted/prohibited. In case a bidder has quoted more than one rate for a single item, its bid shall be rejected.

Demonstration may be made within the premises of Board for which supplier shall be liable to bring the Machines for the said purpose.

The offered products should be durable, reliable and prime quality products with Mandatory 3 Years Comprehensive Warranty for all active equipment including after sales service and replacement of all parts and the offered products should be equivalent to the prime quality standard of made in Japan products.

Cheap products of inferior, low quality or substandard shall not be accepted and the said bid shall be treated as Irresponsive and Security Money shall be forfeited and the bidder may also be blacklisted (as the case may be).

The quoted rates shall include the charges of procurement and installation till the Solution/System comes into operative condition including all Taxes, Transportation, Material, Labour, Testing/Commission and Installation charges involved therein i.e complete in all respects.

Reference to brand name, catalogue number or country where used, they should always be read with followed by the words “or at least equivalent.”

The bidder with the “Lowest Submitted Price” for complete LOT shall be liable to provide specimen/sample of items failing which the bid will not be evaluated and shall be rejected.

The specimen/sample of items as supplied by the bidders of “Lowest Submitted Price”, should must be strictly in accordance with the approved specifications, requirement and/or the specimen/sample shown by the procuring agency failing which the bid will not be evaluated and shall be rejected.

The bidder(s) shall be liable to provide documentary evidence for branded products like Dell, HP, Kodak, Fujitsu, Huawei etc., in shape of “Manufacturer’s Authorization Certificate/Letter” in case a Bidder is offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce.

The bidder with the “Lowest Evaluated Cost” but not necessarily the “Lowest Submitted Price” shall be awarded the Procurement Contract.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

9

Technical Eligibility (Passing Score 70%)

COMPANY PROFILE	
Technical Parameter	Points
Year of Establishment of the Firm.	Max Points = 50
Document Required: Company Profile/documentary evidence/ proof should be attached in the Technical bid for verification.	15 Years or Above: 50 Above 10 & Below 14 Years: 40 Above 03 & Below 10 Years: 20 Below 03 Years: 0
The Vendor should have major presence/ strength skills in more than one city of Pakistan	Max Marks = 50 In 01 City = 25 In more than 01 City = 50
Office in Karachi (will be physically verified by the procurement committee team)	Max Marks = 100

COMPLIANCE WITH SCOPE OF WORK	
Technical Parameter	Points
Technical Compliance of the relevant LOT as mentioned in each LOT's specifications	Max Points = 150 Yes = 150 No = 0

RELEVANT EXPERIENCE	
Technical Parameter	Points
Supply of IT-Equipment with any Public, Govt. Organization, or Large Corporate/Private Sector Client.	Max Points = 100 3 or above = 100 2 = 50 1 = 10 Nil = 0
Active SLA for IT equipment with any Public or Govt. Organization must attach PO/Agreement	Max Marks = 100



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

10

TURN OVER (Only for Lot 1)	
Technical Parameter	Points
Turn-over of last three years	Max Marks = 100 Rs.300,000,000/- or Above: 100 Upto : Rs.299,999,999/- : 80 Upto : Rs.199,999,999/- : 70 Upto : Rs.70,000,000/- : 50 Below: Rs.70,000,000/- : 00

CERTIFICATION (Only for Lot 1)	
Technical Parameter	Points
<ul style="list-style-type: none">• Should be registered in PSEB• Should be registered in P@SHA	Max Marks = 200 100 marks each

SPECIALIZATION (Only for Lot 1)	
Technical Parameter	Points
Should have Valid ISO For ICT Product Selling: <ul style="list-style-type: none">• ISO 9001• ISO 27001	Max Marks = 200 100 marks each

FOR LOT 1

TOTAL MARKS: 1050	PASSING MARKS: 825
--------------------------	---------------------------

FOR LOT 2 & 3

TOTAL MARKS: 550	PASSING MARKS: 385
-------------------------	---------------------------



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

11

SECTION III.

SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

1. DEFINITIONS (GCC CLAUSE 1)

1)	GCC 1.1 (g)	The Procuring agency is:	Board of Secondary Education Karachi.
2)	GCC 1.1 (h)	The Procuring agency's country is:	Islamic Republic of Pakistan.
3)	GCC 1.1 (j)	The Project Site is:	Same as GCC 1.1(g) mentioned above.

2. COUNTRY OF ORIGIN (GCC CLAUSE 3)

All countries and territories as indicated in Part Two Section VI of the bidding documents, "Eligibility for the Provisions of Goods, Works, and Services in Government-Financed Procurement".

3. PERFORMANCE SECURITY (GCC CLAUSE 7)

1)	GCC 7.1	The amount of performance security, as a percentage of the Contract Price, shall be 10 (Ten) percent of the Contract Price which should be submitted in shape of Pay Order/Bank Guarantee in the name of <i>Secretary</i> , Board of Secondary Education Karachi.	
----	----------------	---	--

4. RESOLUTION OF DISPUTES (GCC CLAUSE 28)

The arbitration shall be conducted in Karachi, Pakistan, in accordance with the Arbitration Act 1940. The decision of the Arbitrator shall be final and binding.

5. GOVERNING LANGUAGE (GCC CLAUSE 29)

1)	GCC 29.1	The Governing Language shall be:	English.
----	-----------------	----------------------------------	----------



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

12

6. NOTICES (GCC CLAUSE 31)

GCC 31.1 — Procuring agency's address for notice purposes:

Office of the Assistant Secretary (P&P) Room No. 40, 1st Floor, Block-B, Board of Secondary Education, Nazimabad Karachi.

7. PENALTY

- 1) Preferred penalties according to the issue/subject may be imposed upon the Supplier(s) such as:
 - i. Rejection of the unsatisfactory Supplied material/Job done
 - ii. Initiation of Blacklisting proceedings in accordance with SPPRA Rule 35.
 - iii. Liquidated damages shall be adjusted as per Standard SPPRA rules and **Contract Act 1872** (Section 74 - Compensation for Breach).
 - iv. Liquidated damages shall be 0.1% of the contract price per day of delay, up to a maximum of 10% of the total contract value.
 - v. Forfeiting of whole Bid/Performance Security amount

Anyone or more than one from the aforesaid penalties may be imposed upon the Supplier(s) in the following cases:

- a) In case of transgression/deviation of the time given in the Contract Award
- b) In case of transgression, deviation, mistake or low quality found in the Supply, after approval of the final specimen/proof
- c) In case the rates of a Tender in certain item or items are approved and the Bidder backs out of his commitment on any pretext or fails to supply the material in time or in the required quantity or quality



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

13

8. SUBJECT TO RELEVANT SPPRA RULES, THE COMPETENT AUTHORITY RESERVES THE RIGHT TO:

- (a) divert/distribute a particular work among different Bidders on the lowest approved rate(s) in the interest of the office due to demand of time/situation.
- (b) accept or reject all or any bid.
- (c) increase or decrease quantity without any notice at any time/stage subject to ITB Clause 29.
- (d) to recast and amend the contents of the Software at any stage before final proof is Okayed/approved.
- (e) of accepting/rejecting whole or any part/lot of the Tender or portion of the quantity offered by the Bidders on quality-cum-rate basis. The Contract Award will be given to one or all Bidders for part/or full supply against the lowest rates & quality approved by the Board.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

14

9. SPECIAL CLAUSE (TERMS & CONDITIONS)

- 1) Under following conditions bid will be rejected:-
 - i. Conditional bids/tenders
 - ii. Bids not accompanied by Tender Fee and Bid Security of required amount and form
 - iii. Bids received after specified date and time
 - iv. If more than one rate for a single item has been quoted
 - v. Bids of Blacklisted firms
- 2) Bids of only those Bidders will be evaluated who can fulfill the Eligibility Criteria and enclose Tender Fee & Bid Security and the bid is properly submitted on EPADS (SPPRA) website. Submission of E-bid on EPADS (SPPRA) website is mandatory failing which hard copy of the same if submitted in this Office, shall not be entertained.
- 3) Shortcomings in submission of documents related to Eligibility Criteria or non-submission of Bid Security shall be rejected.
- 4) Prior to submission of bids, the bidders may obtain further information and completely satisfy themselves about the required items for which they are bidding for.
- 5) An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid.
- 6) Bid shall comprise a single package containing two separate envelopes. Each envelope shall contain separately the financial proposal and the technical proposal;
- 7) Envelopes shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion;
- 8) Initially, only the envelope marked "TECHNICAL PROPOSAL" shall be opened;
- 9) Envelope marked as "FINANCIAL PROPOSAL" shall be retained in the custody of the procuring agency without being opened;
- 10) Procuring agency shall evaluate the technical proposal without reference to the price and reject any proposal which does not conform to the specified requirements;



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

15

- 11) No amendments in the technical proposal shall be permitted during the technical evaluation;
- 12) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
- 13) Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders;
- 14) The specification offered by the bidder(s) may vary from the required items because the requirements are mentioned on the basis of transitory survey, in such case(s) the Procurement Committee shall decide and recommend the offer(s) that may be suitable for procuring agency.
- 15) The bidders shall survey the SITE as such the equipment list and quantities are approximately stated. Actual survey by the bidder is mandatory because if additional quantity of any item is needed or any item may be decreased/reduced, it shall be managed/adjusted by the bidder within original bid price as such no extra payment will be paid after submission of the bids.
- 16) The bidders shall submit only one rate for every item. Dual rates or alternate bid is strictly restricted/prohibited. In case a bidder has quoted more than one rate for a single item, its bid shall be rejected.
- 17) Demonstration of the Machines may be made within the premises of Board for which supplier shall be liable to bring the Machines for the said purpose.
- 18) The offered products should be durable, reliable and prime quality products with Mandatory 3 Years Comprehensive Warranty for all active equipment (Servers, Switches, Firewalls) including after sales service and replacement of all parts and the offered products should be equivalent to the prime quality standard of made in Japan products.
- 19) Cheap products of inferior, low quality or substandard shall not be accepted and the said bid shall be treated as Irresponsive and Security Money shall be forfeited and the bidder may also be blacklisted (as the case may be).
- 20) The quoted rates shall include the charges of procurement and installation till the Solution/System comes into operative condition including all Taxes, Transportation, Material, Labour, Testing/Commission and Installation charges involved therein i.e complete in all respects.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

16

- 21) Reference to brand name, catalogue number or country where used, they should always be read with followed by the words “or at least equivalent.”
- 22) The bidder with the “Lowest Submitted Price” for complete LOT shall be liable to provide specimen/sample of items failing which the bid will not be evaluated and shall be rejected.
- 23) The specimen/sample of items as supplied by the bidders of “Lowest Submitted Price”, should must be strictly in accordance with the approved specifications, requirement and/or the specimen/sample shown by the procuring agency failing which the bid will not be evaluated and shall be rejected.
- 24) The bidder(s) shall be liable to provide documentary evidence, specially for branded products like Dell, HP, Kodak, Fujitsu, Huawei etc., in shape of “Manufacturer’s Authorization Certificate/Letter” in case a Bidder is offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce.
- 25) If a bid is found “Lowest Submitted Price” but the specimen/samples provided by the said bidder are found inferior, low quality, substandard products, not upto the requirement or fails to provide “Manufacturer’s Authorization Certificate/Letter” (where required), in such case, the said bid shall not be evaluated and may be rejected, Bid Security of the said bidder shall be forfeited and he may also be blacklisted.
- 26) The bidder with the “Lowest Evaluated Cost” but not necessarily the “Lowest Submitted Price” shall be awarded the Procurement Contract.
- 27) The bidder shall supply the article(s) as per approved specifications mentioned in the Contract Award. The article(s) not found in conformity with the approved specifications shall be rejected at the risk & cost of the Bidder.
- 28) The Contract Award may be assigned at any time during the period of bid validity.
- 29) The successful bidder will have to deposit Performance Security @ 10% of the Contract price.
- 30) The amount of Performance Security is in addition to the amount of Bid Security which should be deposited by the successful bidder(s). Validity of performance security shall extend to cover defects liability period and subject to final acceptance by the procuring agency.
- 31) Placement of Contract Award will be subject to payment of Performance Security.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

17

- 32) The material shall be delivered to Storekeeper, through the concerned Officers as the case may be, against delivery challan in triplicate along with samples of material in duplicate. Two copies of the bills and challan shall be retained by the Storekeeper while the third copy shall be returned to the supplier for his own record.
- 33) The delivery will have to be made at our site within stipulated time as mentioned in the Contract Award. Minimum time period will be at least one month after issuance of contract award which may be increased or decreased due to demand of time/situation.
- 34) The bidder is liable to conduct comprehensive operational training for staff members to ensure smooth transition and efficient utilization of the system.
- 35) SPPRA Rules-2010 (Amended 2025) shall strictly be followed.

10. EQUIVALENCY OF STANDARDS AND CODES

Reference to brand name, catalogue number or country where used, they should always be read with followed by the words “or at least equivalent.”

Reference to the required weight/grammage where used, a difference of plus/minus 05 should be tolerated.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

18

SECTION-IV.

SCHEDULE OF REQUIREMENTS

SCHEDULE OF REQUIREMENTS:

The delivery will have to be made at our site within stipulated time as mentioned in the Contract Award. Minimum time period will be at least one month after issuance of contract award which may be increased or decreased due to demand of time/situation.

MODE OF PAYMENT

MODE OF PAYMENT:

The currency of payment shall be Pak. Rupees.

The Supplier's request(s) for payment shall be made to the Board in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted, and upon fulfillment of other obligations stipulated in the Contract.

Payment shall be made 80% on Delivery of Hardware of the Contract Price of awarded items to Store(s) within thirty (30) days on submission of claim supported by Acceptance Certificate from the Authorized Officers of the Board declaring Goods have been delivered and 20% on Successful Installation, Commissioning, and Sign-off that all contracted services have been performed.

Part payment on part supply may be allowed only in case when permitted/approved by the Chairman BSE, Karachi.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

19

CONTRACT AGREEMENT

THIS AGREEMENT made the _____ day of _____ 20 _____ between Board of Secondary Education Karachi, of Islamic Republic of Pakistan (hereinafter called “the Procuring agency”) of the one part and M/S _____ of Karachi, Pakistan (hereinafter called “the Supplier”) of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz., Procurement and Installation of OMR, OCR, QID & E-Marking Solution [HARDWARE] LOTs (complete specification as mentioned in Bid Documents and has accepted a bid by the Supplier/Bidder for the supply of those goods and services in the sum of approximately Rs. (in figure) _____ (Rupees _____ (in words) _____ only) (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring agency’s Notification of Award.
 - (g) the Terms & Conditions laid down in Bidding Documents



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

20

3. In consideration of the payments to be made by the Procuring agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Procuring agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by

Convener of Procurement Committee
Board of Secondary Education Karachi

Signed, sealed, delivered by

(for the Supplier/Bidder)



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

21

INTEGRITY PACT

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: BSE/P&P/xxxx/2026 Dated: xx-xx-2026

Contract Value: _____

Contract Title: Procurement and Installation of OMR, OCR, QID & E-Marking
Solution [HARDWARE] LOTs

M/S _____, hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

22

M/S _____, certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____, agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S _____, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

Convener of Procurement Committee
Board of Secondary Education Karachi

Supplier/Bidder/Contractor



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

23

UNDERTAKING

Title of Tender: Procurement and Installation of OMR, OCR, QID & E-Marking Solution [HARDWARE] LOTs

I _____ s/o _____ bearing CNIC # _____ holding the post/designation of _____ in the firm named _____ having NTN # _____ STRN # _____ SRB # _____ (if any), do hereby solemnly state:-

- i) that the above named firm has never been Blacklisted in any Government, Semi-Government, Autonomous body or any other organization.
- ii) that I/we have carefully read & understood the Terms & Conditions and specification of the required item(s)/article(s) whatever has been stated herein the Bidding Documents and abide to the same.
- iii) that I/we have briefly seen/understood all the required item(s)/article(s) for which I/we am/are bidding for, and ensure to supply the item(s)/article(s) exactly as per requirement.

Signature: _____

Name: _____

Designation: _____

Stamp: _____

Date: _____



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

24

SECTION-V.

TECHNICAL SPECIFICATIONS

TECHNICAL PROPOSAL

Technical Document:
Storage, Servers & Desktop Computers

LOT 01

Solution Justification:

This turnkey HCI solution is fully capable of handling high-speed OMR scanning and e-Marking workloads. With 3 nodes and a dedicated backup server, it provides high availability, redundancy, and disaster recovery capabilities. Enterprise networking and NGFW ensure secure and reliable communication between nodes. The system is scalable for future growth and allows centralized management through a single console. Air conditioning maintains optimal operating conditions.

Support & Warranty: All hardware and software components come with 3 years 5 x 9 NBD support including onsite replacement. OEM licenses are included for virtualization management, HCI software, backup software, and firewall.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

25

Dell PowerEdge R760 or equivalent – Detailed Technical Specifications

1. Chassis & Form Factor

- **2U rack-mount server**
- Supports multiple front-drive configurations including SAS/SATA/NVMe.

2. Processor (CPU)

Installed: 2 × Intel Xeon Silver 4410Y

- **Cores per CPU:** 12
- **Threads per CPU:** 24
- **Base Clock:** 2.0 GHz
- **Total Cores (System):** 24
- **Total Threads (System):** 48
- **Cache:** 30 MB per CPU
- **Architecture:** Intel 4th-Gen Xeon Scalable
- **Thermal design:** ≤165W supported with standard dual-CPU heatsink

3. Memory (RAM)

Installed: 8 × 32GB DDR5 RDIMM = 256GB

- **Memory Type:** DDR5 RDIMM
- **Speed:** 4800 MT/s (supported by 4th-Gen Xeon Scalable CPUs)
- **Total DIMM Slots Available:** 32
- **Max Supported Memory:** Up to 8TB DDR5

4. Storage Subsystem

Installed Storage: 4 × 3.84TB SAS SSD

- **Drive Type:** SAS SSD
- **Interface:** SAS 12Gbps
- **Form Factor:** 2.5" Hot-Plug



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

26

- **Total Usable Raw Capacity: 15.36 TB**
- The R760 chassis supports:
 - Up to **16 × 2.5” SAS/SATA**
 - Up to **24 × NVMe (optional depending on chassis selection)**

Storage Controller

- Typically shipped with **PERC H355 / H755 / H965** or equivalent depending on configuration.
- Example from comparable unit: **Front PERC H355**

5. Expansion & PCIe

- **PCIe Generation:** PCIe Gen5
- **Supports Up To:** 8 × PCIe slots
- **OCP 3.0 NIC slot:** Yes

6. Networking

- Standard factory configuration often includes:
 - **Broadcom 5720 Dual-Port 1GbE LOM**

(OCP 3.0 10/25/100Gb NICs optional.)

7. Management

- **iDRAC9** with:
 - Secure Boot
 - Silicon Root of Trust
 - TPM 2.0
 - Remote management & monitoring
- OpenManage Enterprise for centralized management

8. Power & Cooling

- **High-performance cooling** using SmartFlow chassis
- PSU Options (varies by configuration):
 - Example: **800W Hot-Plug PSU**



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

27

9. Supported Workloads

- Virtualization (VMware/Hyper-V)
- Database workloads
- VDI environments
- Mixed enterprise workloads

Summary of Configuration Qty: 04 Nos.

Component	Specification
Server Model	Dell PowerEdge R760 or equivalent
CPU	2× Intel Xeon Silver 4410Y (12C/24T each, 2.0GHz)
Total Cores/Threads	24 cores / 48 threads
Memory	256GB DDR5 RDIMM (8×32GB, 4800MT/s)
Storage	4× 3.84TB SAS SSD (15.36TB total)
Drive Type	SAS 12Gbps, 2.5" hot-plug
Management	iDRAC9 + TPM 2.0
PSU	800W (or similar depending on final config)
Expansion	PCIe Gen5 + OCP 3.0 slot



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

28

Network Switch Qty: 02 Nos.

Parameter	Specification
Type	Enterprise-grade Layer 2/Layer 3 managed switch
Ports	Minimum 24 × 10GbE SFP+ ports plus 4 × 25GbE SFP28 uplink ports
Switching Capacity	Minimum 24 × 10GbE SFP+ ports plus 4 × 25GbE SFP28 uplink ports
Forwarding Rate	Minimum 1,200 Mpps
Packet Buffer	Minimum 16 MB shared buffer memory
Latency	Maximum 1 microsecond port-to-port
Layer 3 Features	Static routing, OSPF, VRRP/HSRP, Policy-Based Routing
Layer 2 Features	802.1Q VLANs (minimum 4,000), RSTP/MSTP, LACP/MLAG, Jumbo frame support (9,216 bytes)
Management	SNMPv3, SSHv2, HTTPS, RADIUS/TACACS+ authentication, sFlow/NetFlow
Redundancy	Dual hot-swappable power supplies, dual hot-swappable fans
Stacking/Chassis	Switches must support virtual stacking or chassis clustering for unified management
Cabling	Vendor shall supply 24 × 10GbE SFP+ SR transceivers, 8 × 25GbE SFP28 SR transceivers, and appropriate fiber patch cables (OM4 multimode) for all server and storage connections per switch. Additionally, supply 20 × Cat6A patch cables (2m length) per switch for management and desktop connectivity
Warranty	Minimum 3 years comprehensive warranty including advance hardware replacement (next business day) and software updates. Vendor must have authorized service presence in Karachi.
Energy Efficiency	Must be energy-efficient

KVM with LED Display Qty: 01 No.

Parameter	Specification
KVM	8-port rackmount KVM switch, supports VGA/SVGA/USB
Video Resolution	Up to 2048×1536
Monitor	22-inch LED or latest



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

29

Laptop Computers Qty: 25 Nos.

Parameter	Specification
Processor	Processor Intel Core i7, 13th Generation or later
RAM	16 GB DDR5-4800 in dual-channel configuration, expandable to 64 GB
Storage	512 GB NVMe SSD, minimum 3,500 MB/s sequential read
Graphics	Integrated Intel UHD Graphics or better
Operating System	Windows 11 Professional OEM (64-bit)
Display	14-inch LED Display, FHD resolution minimum, HDMI and Display Port inputs
Expansion	Minimum 1 × PCIe x16 slot, 2 × USB 3.2 front ports, 4 × USB rear ports
Quality Requirements	Manufacturer must have direct presence in Pakistan with authorized service centers in Karachi. System must carry minimum 3-year onsite warranty from manufacturer. System must be EPEAT Gold certified or equivalent environmental certification
Reference Brands (or equivalent)	Systems meeting these specifications are available from major manufacturers including Dell, HP or equivalent
Accessory	With Kingston Lock



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

30

LOT 02 (A)

TECHNICAL PROPOSAL (SCANNERS)

INDUSTRIAL SCANNERS Qty 25 Nos.

S. No.	Specification	Quantity
1)	Scanning Speed (Color/Black-and-white/grayscale): 120 ppm/240 IPM at 200 and 300 dpi, Dual CIS Dual RGB LED Illumination CIS (CMOS) with maximum output resolution of 1200 dpi or higher.	25 Nos.
2)	Recommended Daily volume: 100,000 pages per day	
3)	Operator Control Panel: 3.5 inch (89 mm) graphical color touch screen LCD with operator control buttons. Minimum Document Size: 63.5 mm x 71.1 mm Maximum document size 305 mm x 4.06 mm.	
4)	Automatic Document Feeder Up to 500 sheets of 80 g/m ² (20 lb.) paper, with Straight Paper Path for fragile pages and U-turn paper path for bulk/production scanning.	
5)	Paper Thickness and Weight & Connectivity: minimum 34 g/m ² upto 433 g/m ² , USB 3.2 Gen 1x1 Certified (Compatible with USB 2.0 and 3.0) & Built in Ethernet (10/100/1000)	
6)	Features & OS Support: controlled stacking, Perfect Page technology, thresholding, automatic color detection, On Board Image Processing, auto crop, Intelligent document protection by proactive listening, Ultrasonic multi-feed detection, Digital Stamping, The ADF unit should support the attachment of a separately available A3 flatbed accessory for future scanning requirement, Supported Operating Systems, Windows 7,8,10 (32 and 64 bits, window server, Ubuntu 22.04 or higher, Linux and restful API's.	
7)	Warranty and Support: 3-year comprehensive warranty with parts and labour and the bidder will provide MAL letter in favour of procuring authority. The bidder will be responsible of Consumables for 15 million scans per scanner or 3-year warranty, whichever comes first.	
8)	Performance and Demonstration: The bidder should have past experience with education boards must attach 05 or more Purchase orders of education board along with satisfactory reports for the quoted models. The bidder must provide physical demonstration of quoted model.	



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

31

LOT 02 (B)

TECHNICAL PROPOSAL (PAPER CUTTING MACHINE)

Paper Cutting Machine Qty 03 Nos with 10 Extra Blades for Cutting

Diagram/Picture of Product	Specifications
	<ul style="list-style-type: none"> • Model : SG-7210PX • Cutting width : 720 mm • Cutting depth: 720 mm • Max. cutting thickness: 100mm • Min. cutting depth: 30mm • Cutting system: Hydraulic • Precision: ±0.2mm • Red direction line: Yes • Control panel: 7" Touch Screen • Programing: 99 Groups * 20 Cuts • Foot pedal: Mechanical • Push paper : Automatic with double shaft • Safety: "Dual-Hand Operation" (buttons must be pressed by both hands simultaneously to cut). • Micro button: Yes • Replace blade button: Yes • Back device: Foldable • Machine size: 110/38/147cm • Motor power : AC 220V/2.5KW
	<ul style="list-style-type: none"> • SG-7210PX • Name: Blade • Function: Cut paper
	<ul style="list-style-type: none"> • SG-7210PX • Name: Cutting pad • Function: Protect blade



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

32

LOT 03

Upgradation of Network Architecture (HLD)

1. Overall Network Architecture (High Level Design)

The proposed network architecture shall be a **fully redundant, high-availability campus network** based on **three-tier design**:

- **Internet Edge Layer**
- **Core Layer**
- **Access Layer**
- **Wireless Access Layer**

The design ensures **no single point of failure, 10G backbone, and future scalability**.

2. Internet Connectivity & ISP Layer

1. The network shall support **dual Internet Service Providers (ISP-1 & ISP-2)**.
2. Each ISP shall be terminated on **separate 8-port ISP switches**.
3. ISP switches shall be interconnected with:
 - Firewalls (FW1 & FW2)
 - Redundant uplinks
4. All uplinks between ISP switches and firewalls shall be **10 Gigabit Ethernet (10G)**.
5. Automatic failover shall be supported in case of ISP failure.

3. Firewall & Security Layer

1. Two (02) **Next Generation Firewalls (NGFW)** shall be deployed in **High Availability (HA)** mode.
2. Firewalls shall support:
 - Active/Active or Active/Standby HA
 - Stateful failover
 - Session synchronization
3. Firewall features shall include:
 - Stateful inspection
 - IPS/IDS
 - Application control
 - Web filtering
 - SSL inspection
 - VPN (IPSec & SSL)
4. Firewalls shall have **minimum four (04) 10G interfaces**.
5. Firewalls shall be connected redundantly to:
 - Both ISP switches
 - Both Core switches



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

33

4. Core Network Layer

1. Two (02) **Core Switches** shall be deployed in **redundant configuration**.
2. Core switches shall support:
 - Layer-3 routing
 - VRRP / HSRP / Stack / MLAG (vendor specific)
 - Non-blocking architecture
3. Core switches shall have:
 - Multiple **10G SFP+ ports**
 - Redundant power supplies
4. Core switches shall be interconnected with **10G links**.
5. All downstream Access switches shall be dual-homed to both core switches.

5. Access Switch Layer

1. Multiple **Access Switches (ASW1, ASW2, ASW11, etc.)** shall be deployed.
2. Each Access Switch shall be connected to **both Core switches** using **10G uplinks**.
3. Access switches shall support:
 - Layer-2 switching
 - VLANs
 - STP/RSTP/MSTP
 - Link aggregation (LACP)
4. Access switches shall provide:
 - Gigabit access ports for end devices
 - PoE/PoE+ for Wireless Access Points
5. Access layer shall ensure:
 - High availability
 - Load sharing
 - Fast convergence

6. Wireless Network Infrastructure

1. Wireless solution shall include:
 - Centralized Wireless Controllers (AC1 & AC2)
 - Lightweight Access Points (APs)
 2. Wireless Controllers shall be deployed in **redundant mode**.
 3. Controllers shall be connected to **Core switches via 10G links**.
 4. Wireless APs shall support:
 - IEEE 802.11ac / 802.11ax (Wi-Fi 5 / Wi-Fi 6)
 - Dual band (2.4 GHz & 5 GHz)
 - Seamless roaming
 5. APs shall be powered via **PoE** from Access switches.
 6. Wireless network shall support:
 - Enterprise security (WPA2/WPA3)
 - Guest access
 - Centralized management
-



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

34

7. Cabling & Interfaces

1. All backbone links shall be **10G Fiber Optic (Single-mode or Multi-mode as required)**.
2. Access links shall be **Cat-6 / Cat-6A**.
3. SFP+/Transceivers shall be original and vendor-certified.
4. Proper cable management and labeling shall be ensured.

8. Redundancy & High Availability

1. Redundancy shall be provided at:
 - ISP level
 - Firewall level
 - Core switch level
 - Uplink level
2. Network shall automatically recover from:
 - Link failure
 - Device failure
3. No single point of failure shall exist in the design.

9. Network Management & Monitoring

1. All devices shall support:
 - SNMP
 - Syslog
 - NTP
2. Centralized monitoring and alerting shall be available.
3. Configuration backup and restore shall be supported.

10. Compliance & Standards

1. All equipment shall be:
 - Brand new
 - Internationally recognized brands (Cisco / HUAWEI / Aruba / Fortinet / Juniper or equivalent)
2. Equipment shall comply with:
 - IEEE standards
 - Local regulatory requirements
3. Minimum **3-year warranty**

11. Documentation & Deliverables

Vendor shall provide:

1. Detailed network design diagram
2. As-built documentation
3. IP addressing scheme
4. VLAN & security policy documentation
5. Testing & commissioning report
6. Knowledge transfer session



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

35

PART-A **B.O.Q (NOT LIMITED TO)**

<u>S. No.</u>	<u>Item Description</u>	<u>Specification Summary</u>	<u>Quantity</u>
1.	Internet Edge / ISP Switch	8-Port switch, minimum 4x10G SFP+, L2/L3 support	2
2.	Next Generation Firewall	Enterprise NGFW meeting specifications above, including HA license	2
3.	Core Switch	Layer-3 Core switch, minimum 24x10G SFP+, redundant PSU	2
4.	Access Switch (PoE)	48x1G PoE+ ports, minimum 4x10G uplinks	3
5.	Wireless Controller	Centralized WLAN Controller with redundancy	2
6.	Wireless Access Points	Enterprise dual-band Wi-Fi 6 Access Points	50
7.	10G SFP+ Modules	Vendor-certified SFP+ transceivers	As Required
8.	Fiber Optic Cabling	SM/MM fiber with termination & testing	Lot
9.	Copper Cabling	Cat-6 / Cat-6A structured cabling	Lot
10.	Racks & Accessories	Network racks, patch panels, cable management	Lot
11.	Network Management Software	Centralized monitoring & logging	1
12.	Installation & Configuration	Deployment, testing & commissioning	1
13.	Documentation & Training	As-built documentation & training	1



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

36

PART-B **TECHNICAL SPECIFICATIONS**

1. Internet Edge / ISP Switch

- Minimum **8 ports**
 - Support for **10G SFP+ uplinks**
 - Layer-2 & basic Layer-3 features
 - VLAN, STP, LACP support
 - Redundant power preferred
-

2. Next Generation Firewall (NGFW)

Firewall shall support:

- Stateful firewall
 - IPS / IDS
 - Application control
 - Web filtering
 - SSL inspection
 - VPN (IPSec & SSL)
 - High Availability (Active/Active or Active/Standby)
 - Minimum **4 × 10G interfaces**
 - Throughput suitable for enterprise traffic
-

3. Core Switch (Layer-3)

Core switch shall support:

- Layer-3 routing
- OSPF / Static routing
- VRRP / HSRP / equivalent
- Minimum **24 × 10G SFP+ ports**
- Non-blocking switching fabric
- Redundant power supplies
- Stack / Virtual chassis / MLAG support



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

37

4. Access Switch (PoE)

- 48 × 1G Ethernet ports
- PoE / PoE+ support
- Minimum **4 × 10G uplinks**
- VLAN, STP, QoS
- Link Aggregation (LACP)
- Dual uplink to core switches

5. Wireless Controller

- Centralized WLAN management
- Support for minimum **50 APs**
- Redundancy / failover support
- CAPWAP or equivalent
- Role-based access control
- Guest access support

6. Wireless Access Points

APs shall support:

- IEEE 802.11ac / 802.11ax (Wi-Fi 6 preferred)
- Dual band (2.4 & 5 GHz)
- WPA2 / WPA3
- Seamless roaming
- PoE powered
- Ceiling / wall mount

7. Cabling & Optics

- 10G Fiber (SM/MM as required)
- Cat-6 / Cat-6A structured cabling
- Vendor-certified SFP+ modules
- Proper labeling & testing



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

39

8. Redundancy & High Availability

- Dual uplinks for access switches
- No single point of failure

9. Network Management

- SNMP support
- Syslog
- NTP
- Configuration backup
- Performance monitoring

10. Warranty & Support

- Brand new equipment
- Minimum **1-year warranty** (3-year preferred)
- Local technical support availability

11. Documentation & Deliverables

Vendor shall provide:

- Network diagram
- As-built documentation
- IP & VLAN plan
- Testing & commissioning report
- Administrator training session

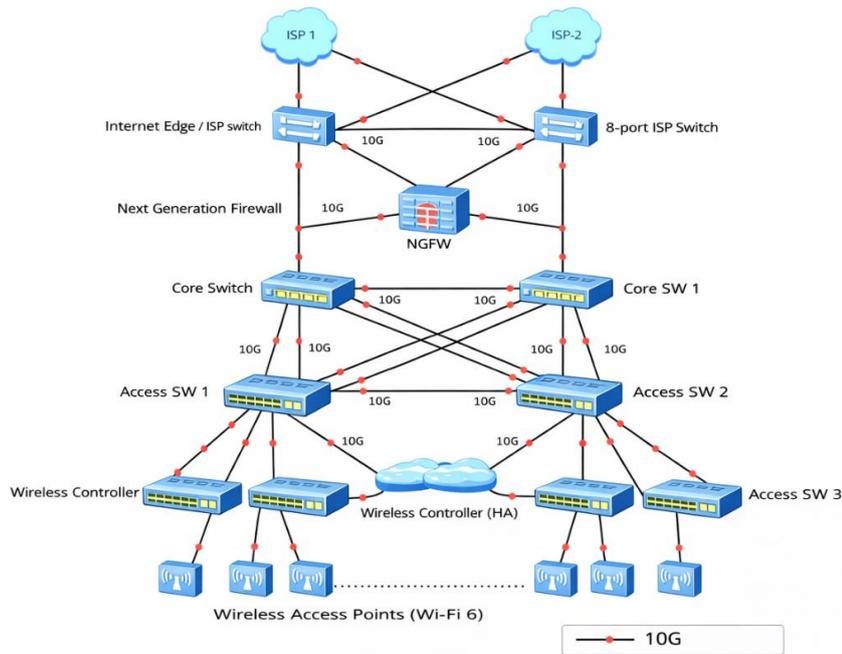


BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

40

Network Logical Diagram (Sample)



Network Logical Diagram



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

41

- ❖ **System Installation and Commissioning (Where required)**
 - On-site (BSEK) installation of equipment and its software.
 - Comprehensive testing & services of the system to ensure accuracy and reliability.
 - Vendor will be fully responsible for the complete hardware integration with the OMR & E-Marking Solution & BSEK's main application.
 - SDKs integration wherever applicable.

- ❖ **Training**
 - Conducting comprehensive training sessions for BSEK staff, examiners, and IT personnel, train the trainer basis. (Included in LOT-1 & LOT-2)
 - Specialized training + certification (Certified Information Sec Manager) – 1 position. (where required)

- ❖ **Maintenance and Support**
 - Technical support during examination periods till assessment.
 - Replacement or repair of faulty hardware components within agreed timelines.

- ❖ **Security and Data Privacy**
 - Implementation of robust security to prevent unauthorized access to exam data. (where required)

- ❖ **Deliverables**
 - A fully operational OMR and E-Marking hardware system that complies with the defined scope.
 - Detailed documentation of processes, technical specifications, and user guidelines & Design documents for future integrations.

- ❖ **Timeline**
 - The required items must be delivered/installed within 45 days preferably and the assignment must be completed within 60 days from the date of the contract award, however bidder will be responsible to provide services till “**Completion of OMR and E-Marking System Phase-I**”.



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

43

FINANCIAL PROPOSAL

S. SPECIFICATION
NO.

RATES INCLUDING ALL
TAXES (DDP)
(Complete in all respects)

- Summery of LOT # 1:
PowerEdge R760 or equivalent Qty: 04 Nos.
1) Network Switch Qty: 02 Nos.
KVM with LED Display Qty: 01 No.
Laptop Computers Qty: 25 Nos.

Total Cost for LOT 1

Rs. _____

RUPEES IN WORDS: _____

S. SPECIFICATION
NO.

RATES INCLUDING ALL
TAXES (DDP)
(Complete in all respects)

- 2) Summery of LOT # 2(a):
(a) Industrial Scanners Qty 25 Nos.

Total Cost for LOT 2(A)

Rs. _____

Total Cost for LOT 2 (A)
RUPEES IN WORDS: _____



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

44

FINANCIAL PROPOSAL

<u>S.</u> <u>NO.</u>	<u>SPECIFICATION</u>	<u>RATES INCLUDING ALL</u> <u>TAXES (DDP)</u> <u>(Complete in all respects)</u>
2)	Summery of LOT # 2(b):	
(b)	Paper Cutting MachineQty 03 Nos. with 10 Extra Blades for Cutting	
	Total Cost for LOT 2(B)	Rs. _____
	Total Cost for LOT 2 (B)	
	RUPEES IN WORDS: _____	

<u>S.</u> <u>NO.</u>	<u>SPECIFICATION</u>	<u>RATES INCLUDING ALL</u> <u>TAXES (DDP)</u> <u>(Complete in all respects)</u>
3)	Summery of LOT # 3	
	Overall Network Architecture	
	Total Cost for LOT 3	Rs. _____
	RUPEES IN WORDS: _____	



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

45

B.O.Q

	<i>Rupees In Figures</i>	<i>Rupees In Words</i>
Total cost of the Bid: (as offered by the Bidder)		
Bid Security (Refundable)		
10% (ten percent) amount of the Contract Price Performance Security (Refundable)		

SUMMARY OF TURN-OVER OF LAST THREE YEARS		
<i>YEAR-2023</i>	<i>YEAR-2024</i>	<i>YEAR-2025</i>
TOTAL:		



BOARD OF SECONDARY EDUCATION, KARACHI

NAZIMABAD KARACHI-75990

46

CERTIFICATE

I/We have carefully read & understood the Terms & Conditions whatever has been stated herein the Bidding Documents and abide to the same. I/We guarantee to supply/deliver/install the items exactly in accordance with the requirements and enclosed the Bid Security (Refundable) payable to Board of Secondary Education Karachi.

SIGNATURE WITH DATE: _____

NAME OF FIRM: _____

ADDRESS OF FIRM: _____

FULL NAME OF CONCERNED PERSON: _____

CNIC NUMBER: _____

POSITION HELD IN: _____

PHONE NUMBER(S): _____

MOBILE NUMBER(S): _____

FAX NUMBER(S): _____

NATIONAL TAX NUMBER: _____

GENERAL SALES TAX NUMBER: _____

STAMP OF THE FIRM: _____

PAY ORDER NUMBER: _____

BANK & BRANCH NAME: _____

DATED: _____

FOR RUPEES: _____

DRAWN: _____

as Bid Security is enclosed herewith.

BOARD OF SECONDARY EDUCATION, KARACHI

KARACHI - 75990

No. BSE/P&P/746/2025

Dated 20-11-2025

NOTIFICATION

Subject: RE-CONSTITUTION OF PROCUREMENT COMMITTEE FOR THE FINANCIAL YEAR 2025-2026 & ONWARDS

It is hereby notified for information of all concerned that the Chairman has been pleased to re-constitute the Procurement Committee for the financial year 2025-2026, under Rule-7 & 8 of SPPRA Rules-2010 (Amended 2025). The Procurement Committee shall comprise of the following Officers:-

- | | |
|--|---|
| 1) Mr. Muhammad Zia ul Haq
Acting Secretary, Board of Secondary Education Karachi | Convener |
| 2) Mr. Khan Muhammad Tunio
Associate Professor, A.R.G Govt. Degree College Razzakabad Karachi | Member other than Procuring Agency/I.T Expert |
| 3) Shaikh Muhammad Tariq Karim
Officiating D.C.E, Board of Secondary Education Karachi | Member |
| 4) Mr. Noor Nabi
Assistant Secretary, Board of Secondary Education Karachi | Member |
| 5) Mr. Muhammad Nadeem Ikram
Assistant Secretary, Board of Secondary Education Karachi | Member/Secretary of Committee |

The above Officers are further directed to acquire essential training of EPADS as & when announced by SPPRA .

Functions and Responsibilities of Procurement Committee (TORs)

Procurement committee(s) shall be responsible for;

- (1) Preparing and/or Reviewing bidding documents;
- (2) Carrying out technical as well as financial evaluation of the bids;
- (3) Preparing evaluation report as provided in Rule 45;
- (4) Making recommendations for the award of contract to the competent authority; and
- (5) Perform any other function ancillary and incidental to the above.
- (6) Two-third of the members shall form the quorum and presence of one outside member shall be mandatory.
- (7) The decision of the Procurement Committee shall be taken on the basis of majority of votes of the total strength of the Committee.


(MUHAMMAD NADEEM IKRAM)
Assistant Secretary (P&P)/
Secretary of Procurement Committee

Copy to: -

- 1) P.S to Chairman
- 2) P.A to Secretary

BOARD OF SECONDARY EDUCATION, KARACHI

KARACHI - 75990

No. BSE/P&P/399/2025

Dated 24-09-2025

NOTIFICATION

Subject: CONSTITUTION OF COMPLAINT/GRIEVANCE REDRESSAL COMMITTEE (CRC/GRC) FOR THE FINANCIAL YEAR 2025-2026 & ONWARDS

It is hereby notified for information of all concerned that the Chairman has been pleased to constitute Complaint/Grievance Redressal Committee (CRC/GRC) of the Board of Secondary Education Karachi, for the financial year 2025-2026 & onwards, under Rule-31 of SPPRA Rules-2010 (Amended 2025). The Committee shall comprise of the following Officers:-

- 1) Chairman, Board of Secondary Education Karachi Convener
- 2) Representative of the Accountant General, Sindh Member
- 3) Secretary, Board of Intermediate Education Karachi Member
(Independent Professional)

This issues with approval of the Authority.


(MUHAMMAD NADEEM IKRAM)
Assistant Secretary (P&P)

Copy to: -

- 1) P.S to Chairman
- 2) P.A to Secretary
- 3) P.A to Controller of Examinations

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2025-2026

Procurement Type	Item/Scheme Title	Procurement Description	Quantity (where applicable)	Estimated Unit Cost (where applicable)	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Source of Funds (ADP/Non ADP)	Source Reference No.	Proposed Procurement Procedure	Proposed Procurement Method	Tentative Timing of Procurement	Remarks
Goods	OMR, OCR, QID & E-Marking Solution (Hardware)	Procurement and Installation of OMR, OCR, QID & E-Marking Solution (Hardware)	—	—	70,000,000	120,000,000	Non ADP		Single Stage Two Envelopes Procedure	National Competitive Bidding	2 nd Quarter	Server, Computer Accessories and upgradation of Computer System. Since allocated fund is derived from the same budget head, therefore in case of variation in cost, the amount may be adjusted.
Services	OMR, OCR, QID & E-Marking Solution (Software/ Integration)	Procurement and Installation of OMR, OCR, QID & E-Marking Solution (Software/ Integration)	—	—	20,000,000		Non ADP		Single Stage Two Envelopes Procedure	National Competitive Bidding	2 nd Quarter	
Services	One year Renewal of Microsoft Licenses for Softwares/ Cloud Server	Procurement of Services for Renewal of Microsoft Licenses for Softwares/ Cloud Server	—	—	1,000,000		Non ADP		Single Stage One Envelope Procedure	National Competitive Bidding	2 nd Quarter	
Goods	Enhancement of Computer System (3 rd Phase)	Procurement of Enhancement of Computer System (3 rd Phase)	—	—	29,000,000		Non ADP		Single Stage One Envelope Procedure	National Competitive Bidding	2 nd Quarter	

(Syed Muneer Hasan)
Acting Audit Officer/ Presenter
of Budget estimates

(M. Nadeem Ikram)
Assistant Secretary/Member

(Sh. M. Tariq Karim)
Assistant Controller of
Examinations/Member

(Khan Muhammad Tunio)
Associate Professor, B.J. Science
College Karachi/Member other
than Procuring Agency

(M. Zia ul Haq)
Acting Secretary/Member

(Dr. Alamzo Khan Tagar)
Controller of
Examinations/Convener

Sr. No	Name of Procurement (Description)	Estimated Cost (Rs)	Procurement Method**	Tentative date of Procurement Notice Publication	Tentative date of Award of Contract	Tentative date of Completion	Remarks (if any)
9	Machinery & I.T related Items	32,000,000	Open Competitive Bidding	27-10-2025	26-11-2025	26-12-2025	Machinery & Equipment, Since allocated fund is derived from the same budget head i.e Machinery & Equipment, therefore in case of variation in cost, the amount may be adjusted.
10	Maintenance of Air Conditioners	4,500,000	Open Competitive Bidding	17-10-2025	16-11-2025	16-12-2025	Maintenance of Machinery & Equipment
11	Maintenance of Computer, UPS, Machinery, Equipments etc.	8,000,000	Open Competitive Bidding	15-01-2026	14-02-2026	16-03-2026	Maintenance of Machinery & Equipment, Maintenance of Computer
12	Miscellaneous Items	3,000,000	Open Competitive Bidding	09-03-2026	08-04-2026	08-05-2026	This is an optional tender, placed as a preventative attempt, subject to requirement of any item(s) if left from above tenders or new requirement.
13	Office Furniture	10,000,000	Open Competitive Bidding	15-01-2026	14-02-2026	16-03-2026	Furniture and Fixture
14	OMR, OCR, QID & E-Marking Solution (Hardware)	70,000,000	Open Competitive Bidding	17-10-2025	16-11-2025	16-12-2025	Server, Computer Accessories and upgradation of Computer System. Since allocated fund is derived from the same budget head, therefore in case of variation in cost, the amount may be adjusted.
15	OMR, OCR, QID & E-Marking Solution (Software/Integration)	20,000,000	Open Competitive Bidding	17-10-2025	16-11-2025	16-12-2025	Server, Computer Accessories and upgradation of Computer System. Since allocated fund is derived from the same budget head, therefore in case of variation in cost, the amount may be adjusted.
16	One year Renewal of Microsoft Licenses for Softwares/ Cloud Server	1,000,000	Open Competitive Bidding	17-10-2025	16-11-2025	16-12-2025	Server, Computer Accessories and upgradation of Computer System. Since allocated fund is derived from the same budget head, therefore in case of variation in cost, the amount may be adjusted.
17	Papers, Toner & Ribbon Cartridges	19,000,000	Open Competitive Bidding	17-10-2025	16-11-2025	16-12-2025	Stationery for Computer

* The Annual Procurement Plan may be prepared on the assumption that total allocated budget will be released.

** Procurement method means Open Competitive Bidding/Petty Purchases/Quotations/Director Contracting/Negotiated Tendering.

Despite... age more frequent listings, the national average remains at approximately five corporate issuances per year, well below the market's potential. While the corporate debt market was more dynamic before 2008, it is now widely perceived as riskier and more complex than bank financing. Panelists emphasized the need to improve market incentives, clearly articulate the value proposition of corporate debt, and address the crowding-out effect created by government securities. Although sufficient investor appetite exists, suitable and well-structured instruments must be developed to meet this demand.

Attracting long-term institutional capital was identified as contingent upon modern market infrastructure, robust regulatory frameworks, greater investor awareness, and clear pathways for preparing listing-ready companies. The panel highlighted the need for tailored debt funds and structured products to meet the requirements of insurers and other institutional investors.

International experiences, ranging from fintech-enabled retail participation in India to ETF-driven liquidity enhancements in Morocco, were cited as practical reference points. To further attract foreign investors, speakers stressed the importance of deepening derivatives markets. China's model, including

Dewan Motors launches electric MINI Cooper in Pakistan



Dewan Motors, a fully electric portfolio. The MINI Cooper Electric redefines the classic three-door hatch with instant torque and agile handling tailored for urban mobility. The all-new MINI Aceman Electric brings a bold and modern crossover concept, blending versatility with progressive design. Meanwhile, the MINI Countryman Electric, the largest model in the lineup, offers enhanced space, advanced driver assistance systems, and premium comfort for both city and long-distance driving. — PR

BOARD OF SECONDARY EDUCATION, KARACHI NAZIMABAD KARACHI-75990

Website: www.bsed.edu.pk Phone No. 99260252-4
Email: gpc@bsed.edu.pk 99260079
No. BSE/P&P/1233/2026 Dated 12-02-2026

NOTICE INVITING TENDER

Sealed bids are invited from interested suppliers/firms for items mentioned below:-

S. No.	Name of Items	Bid Security	Tender Fee	Completion Time
1.	Procurement and installation of OMR, OCR, QID & E-Marking Solution (Hardware LOTS)	Rs. 1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi	Rs. 2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi	One month after issuance of contract award

Note:-
(Complete specification of above items are mentioned in bid documents)

2. ELIGIBILITY CRITERIA

- Tender Fee @ Rs. 2,000/- (Rupees Two Thousand only) (Non-Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi.
- Bid Security @ Rs. 1,400,000/- (Rupees Fourteen Lac only) (Refundable) in shape of Pay Order in the name of Secretary, Board of Secondary Education Karachi.
- 03 years experience in the relevant field.
- Turn-over of last three years having a sum of minimum Rs. 70,000,000/- (Rupees Seventy Million) (copy of Financial Statement/Audit Report be attached).
- Registration with EPADS (SPPRA).
- Registration with Federal Board of Revenue (FBR), for Income Tax and Sales Tax.
- Registration with Sindh Revenue Board (SRB).
- Manufacturer's Authorization Certificate/Letter.
- Compliance with technical specifications and required standards.
- An Undertaking on Stamp Paper (Rs. 200/-) as per specimen attached with Bid documents.

3. Method of Procurement: (Single Stage One Envelope Procedure)

4. Bidding/Tender Documents:

- Pre-Bid Meeting: will be held on Thursday 26-02-2026 up to 12:00 Noon.
- Issuance: Bid Documents will be issued from the first date of publication/hoisting to Tuesday 03-03-2026 up to 11:00 a.m.
- Submission: Last date will be Tuesday 03-03-2026 up to 11:30 a.m.
- Opening: will be opened on Tuesday 03-03-2026 up to 12:00 Noon.

5. Terms & Conditions:

- Under following conditions bid will be rejected:-
 - Conditional bids/tenders.
 - Bids not accompanied by Tender Fee and Bid Security of required amount and form.
 - Bids received after specified date and time.
 - Bids of Blacklisted firms.
- Bid Validity Period: 90 days from the date of opening of Tender.
- Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules-2010 (Amended 2025).
- Purpose and Scope: Smooth examination procedures related to SSC Examinations.
- In case any inconvenient situation created in the city or public holiday is declared by the Government on the date of pre-bid/opening of tender, the next official working day shall deemed to be the last date for pre-bid, issuance, submission and opening of bids/tenders at the same time as mentioned.

Sd/-
(Convener Procurement Committee)
BOARD OF SECONDARY EDUCATION KARACHI
NAZIMABAD KARACHI-75990

WORK FOR SINDH
INF-KRY No. 552/2026

Handwritten notes and signatures in Urdu and English are present on the right side of the page. The notes include details about the tender process, such as the date of the pre-bid meeting and the submission deadline. There are also several signatures and stamps, including one from the Procurement Committee. The text is written in a cursive style, typical of Urdu handwriting.

کمزور کا حق ہو
2000 روپے

پینڈا کی روٹی کو پکا

www.bsek.edu.pk ویب سائٹ
ای میل: pnp@bsek.edu.pk
99260252-6 فون نمبر
99260079



ثانوی تعلیمی بورڈ، کراچی

ناظم آباد کراچی-75990

مورخہ: 12 فروری 2026ء
BSE/P&P/1233/2026 نمبر

نوٹس طلبی ٹینڈر

ذکورہ ذیل اشیاء کے لیے دلچسپی رکھنے والے فراہم کنندگان / فرموں سے سرسبز بولیاں مطلوب ہیں۔

نمبر شمار	اشیاء کے نام	بڈ سیکورٹی	ٹینڈر فیس	مدت تک
1	فراہمی اور تحصیل پاتہ OMR, OCR, QID اور ای مارکیٹ سٹیشن (ہارڈ ویئر لائسنس)	-/1,400,000 روپے (صرف چودہ لاکھ روپے) (قابل واپسی) - یہ صورت ہے آرڈر نام بیکریٹری ثانوی تعلیمی بورڈ، کراچی	-/2000 روپے (صرف دو ہزار روپے) (قابل واپسی) - یہ صورت ہے آرڈر نام بیکریٹری ثانوی تعلیمی بورڈ کراچی	کنٹریکٹ ایوارڈ کے اجراء کے بعد سے ایک ماہ

نوٹ:

(بالا اشیاء کی مکمل تصریحات دستاویزات میں مذکور ہیں)۔

2۔ اہلیتی معیار:

- ٹینڈر فیس بحساب 2000 روپے (صرف دو ہزار روپے) (قابل واپسی) بصورت ہے آرڈر نام بیکریٹری ثانوی تعلیمی بورڈ کراچی۔
- بڈ سیکورٹی بحساب 1,400,000 روپے (صرف چودہ لاکھ روپے) (قابل واپسی) بصورت ہے آرڈر نام بیکریٹری ثانوی تعلیمی بورڈ کراچی۔
- متعلقہ شعبہ میں تین سال کا تجربہ۔
- گزشتہ 3 برس کا کم از کم 70,000,000 روپے کا ٹرن اوور (صرف سز ملین روپے) (قابل واپس) اخذات / ادائیگیوں کی نقل بھی منسلک کی جائے۔
- EPADS کے ہاں رجسٹرڈ (ایس بی بی آر) ہونے۔
- فیڈرل بورڈ آف ریونیو (ایف بی آر) کے ہاں رجسٹرڈ ہونے اور ٹیکس ادا کرنا۔

- (vii) مبلغ - 2000 روپے کے اسٹامپ پیپی پر عہد نامہ بمطابق دستخط منسلک بولی دستاویزات۔
- 3۔ پروکیورمنٹ کا طریقہ کار: (ایک مرحلہ دو لگانے طریقہ کار)
- 4۔ بڈنگ / ٹینڈر دستاویزات:
 - (i) قبل از بڈ بیننگ: جمعرات 26 فروری 2026ء کو دوپہر 12:00 بجے منعقد کی جائے گی۔
 - (ii) اجراء: بولی دستاویزات اشاعت / ہوسٹنگ کی پہلی تاریخ سے منگل 03 مارچ 2026ء کو صبح 11:00 بجے تک
 - (iii) جمع کرنا: آخری تاریخ منگل 03 مارچ 2026ء صبح 11:30 بجے تک ہوگی۔
 - (iv) کھولا جانا: منگل 03 مارچ 2026ء دوپہر 12:00 بجے کھولے جائیں گے۔

5۔ شرائط و ضوابط:

- (a) درج ذیل شرائط کے تحت بولی مسترد کر دی جائے گی۔
 - (i) مشروط بولیاں / ٹینڈرز۔
 - (ii) مطلوب رقم اور طرز کی ٹینڈر فیس اور بڈ سیکورٹی کے بغیر بولیاں۔
 - (iii) مقررہ تاریخ اور وقت کے بعد موصول ہونے والی بولیاں۔
 - (iv) بیک لسٹ شدہ فرموں کی بولیاں۔
 - (b) بولی کی کارآمدی مدت: ٹینڈر کھولے جانے کی تاریخ سے 90 روز۔
 - (c) پروکیورمنٹ ایجنسی سندھ پبلک پروکیورمنٹ رولز 2010 (ترمیم شدہ 2025) کی متعلقہ دفعات کی روشنی میں تمام یا کسی ایک بولی کو مسترد کرنے کا حق محفوظ رکھی ہے۔
 - (d) مقصد اور دائرہ کار: سیکٹوری اسکول سرٹیفکیٹ امتحان کا آسان انتظام۔
- 6۔ ٹینڈر کھولے جانے کی تاریخ کو شہر میں کسی بھی تکلیف دہ صورت حال یا حکومت کی جانب سے عام تعطیل کے اعلان کیے جانے کی صورت میں انکوارسری یوم کا اجراء بولیوں / ٹینڈرز کے صحیح کرانے اور کھولے جانے کا دن اسی مذکور وقت کے مطابق تصور کیا جائے گا۔

ورسٹو

(کنوینر پروکیورمنٹ کمیٹی)
ثانوی تعلیمی بورڈ، کراچی
ناظم آباد کراچی-75990

INF/KRY/0552/2026

I WORK FOR SINDH
www.iworkforsindh.com
JOB PORTAL BY
INFORMATION DEPARTMENT

PAKISTAN AIRPORTS AUTHORITY (PAA)

پاکستان ایئر پورٹس اتھارٹی

حیدر آباد
کنٹرکٹر
شامل ہو
(FCS)