BID EVALUATION REPORT

5

Name of Procuring Agency: NED University of Engineering and Technology, Karachi

Tender Reference No: DDS/Work/Dismantling & Fixing of MS Grill/IMD/29/17

Tender Description/Name of work/item: Dismantling of Existing Parapet Wall and Fixing M.S Grill Hand Rai

Method of Procurement: Single Stage One Envelope

Tender Published: SPPRA Serial No. 33921 dated: 12-07-2017

Total Bid documents Sold; Two (02)
Total Bids Received: One (01)

Technical Bid Opening date: (if applicable)

(Provide details in separate form)

No. of Bid technically qualified (if applicable):
 Bid(s) Rejected: Nil

11. Financial Bid Opening date: 31.07.2017

12. Bid Evaluation Report:

| S No | Name of Firm or Bidder | Cost offered by the Bidder (Rupees) | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptance/ rejection | Remarks | |
|------|----------------------------|---|---|--|--|---------|--|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 01. | M/s. Spring Enterprises | Pak Rs. 407,200/- | Technically Responsive bidder of item No. 01 to 03 | Within approved Budget Allocation | Accepted being the Technical Responsive Bidder | | |

Signatures of the Members of the Committee.

Fawad Ul Hasan Kamran

Assistant Director Procurement -II

NEDUET, Karachi

Member

Procurement Committee

M. Mabroor Khan

Administrative Officer

CEMB.

University of Karachi.

Member,

Procurement Committee

Prof. Dr. Syed Amir Iqbal

Chairman, Industrial

Manufacturing Engg. Department

NEDUET,

Karachi.

Convener

Bid Opening Meeting Minutes of the Procurement Committee held regarding Tender No. DDS/Work/Dismantling & Fixing of MS Grill/IMD/29/17 SPPRA Serial No. 33921

161

Meeting started with the name of Allah Almighty.

The Convener of the Procurement Committee welcomed the members of the Committee and opened the discussion on the agenda item on dated: 31-07-2017

Assistant Director Procurement informed the forum that said tender was appeared and subsequently hoisted on the website of Sindh Public Procurement Regularity Authority vide Serial No. 33921

The Committee examined the bid as per qualification, eligibility and specifications provided in the bidding documents, arithmetical checked and verified the documents and bid security submitted by the bidder. It was unanimously decided that work may be awarded to the bidder M/s. Spring Enterprises with total cost Rs. 407,200/-

The meeting ended with the vote of thanks and to from the chair.

Fawad Ul Hasan Kamran

Assistant Director Procurement -II

NEDUET, Karachi

Member

Procurement Committee

M. Mabroor Khan

Administrative Officer

CEMB.

University of Karachi.

Member,

Procurement Committee

Prof. Dr. Syed Amir Iqbal

Chairman, Industrial

Manufacturing Engg. Department

NEDUET,

Karachi.

Convener

CERTIFICATE REGARDING RULE 48



Sub: Tender No. DDS/Work/Dismantling & Fixing of MS Grill/IMD/29/17

. Ref: SPPRA Serial No. 33921

It is to certify that as per the requirement of our Tender No. DDS/Work/Dismantling & Fixing of MS Grill/IMD/29/17 for Works Dismantling of Existing Parapet Wall and Fixing M.S Grill Hand Rail at main Campus, NEDUET, one bidder was participated in the said tender.

M/s. Spring Enterprises participated in the Open Bidding tender and the comparable with the market price.

Fawad Ul Hasan Kamran

Assistant Director Procurement -II NEDUET, Karachi Member

Procurement Committee

M. Mabroor Khan

Administrative Officer CEMB,

University of Karachi. Member,

Procurement Committee

Prof. Dr. Syed Amir Iqbal

Chairman, Industrial

Manufacturing Engg. Department

NEDUET,

Karachi. Convener

Bidder Eligibility / Qualification Report

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Tender # DDS/Work/Dismantling & Fixing of MS Grill/IMD/29/17 Opening date: 31-07-2017

SPPR•A ID: 33921

| S. No. | Eligibility / Qualification Criteria | M/s. Spring Enterprises |
|--------|---|----------------------------|
| 01 | Bidder is a Pakistan Company | Yes |
| 02 | Local presence in Karachi. | Yes |
| 03 | Comply with specifications mentioned in bidding documents. | Yes |
| 04 | Bidder proposes all Printing strictly compliant with technical specification; no optional item is accepted. | Yes |
| 05 | Bidders have completed 03 projects of similar nature satisfactory. | Yes |
| 06 | The bidders have 03 years of experience in the supply. | Yes |
| 07 | Income Tax Certificate (NTN) and Active Tax Payer. | Yes |
| 08 | GST Registration Certificate | Yes |
| 09 | Valid Professional Tax Certificate. | Yes |
| 10 | Required Bid Security is attached | Yes |
| 11 | Bid is signed, named and stamped. | Yes |
| 12 | Non Black list Certificate | Yes |
| 13 | Qualified/Disqualified | Qualified |

Fawad Ul Hasan Kamran

Assistant Director Procurement -II NEDUET, Karachi Member

Procurement Committee

M. Mabroor Khan

Administrative Officer CEMB,

University of Karachi.

Member,

Procurement Committee

Prof. Dr. Syed Amir Iqbal

Chairman, Industrial

Manufacturing Engg. Department

NEDUET,

Karachi.

Convener

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI

DP/ Work/Dismantling & Fixing of MS Grill/29/17

Date: 11-07-2017 P-6



NOTIFICATION

With reference to this University Office Order No DR(Estab) (1193) Vol-II/6331 dated: 16.06.2016, the Procurement Committee under Rule 7 of the Sindh Public Procurement Rules (as amended) comprising of the following Members has been constituted for Dismantling of Existing Parapet Wall and Fixing M.S Grill Hand Rail for Industrial & Manufacturing Engineering Department (vide Case File No. /Work Dismantling & Fixing of MS Grill /IMD 29/2017), as follows:

Dr. Syed Amir Iqbal
 Chairman, IMD
 NEDUET, Karachi

Convener

- Mr. Muhammad Mabroor Khan
 Administrative Officer
 Center for Excellence in Marine Biology
 University of Karachi
- Member
- Mr. Fawad Ul Hasan Kamran Assistant Director Procurement-II NEDUET, Karachi

Member Secretary

The TOR / functions / responsibilities of the aforesaid Procurement Committee will be in accordance with Rule-8 of SPP Rules. The tender will be opened on 31-07-2017 at 10:30 AM in the office of Assistant Director Procurement-II.

Director Procurement

Copy to: All Concerned.

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY PROCUREMENT CELL

P-68/c

Tel # 99261261- 68. (Ext. 2291) Fax # 99261255, E-mail: ddff a neduet.edu.pk Say NO to Corruption"

Procurement

10 PC/NED/ COS-109045/\$2

Dated: M.C.) 201

Notice Inviting Re - Tender

Sealed bids are invited from reputable and well experienced firms companies having relevant Category (if applicable) registered with Pakistan Engineering Council, Income Tax and Sindh Revenue Board to carry out following works:

| | | Ten | der Schedule | Time | 75 | | |
|----|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------|---------------|---------------|
| S# | Name of Work | Issue | / Sale | Submissio | Opening | of | Tender Fee |
| | New April 200 | From | To | n n | Opening | Completion | |
| 1. | Dismantling of existing parapet wall and fixing M.S Grill hand Rail for Department of Industrial and Manufacturing / Mechanical Engineering. | 14-07-2017 08:30 AM to 4:00 PM | 28-07-2017 08:30 AM to 1:00 PM | 31-07-2017 10:00 A.M | 11.07-2017 10:30 A.M | Two Months | 1,000/- |

Bid Security @ 2.5% of the total bid cost PO. Bank Guarantee in favor of Director Finance

Tender Documents can be purchased from ADP-II office against PO in favour of Director Finance & shall be opened as per above schedule in same office

TERMS & CONDITIONS:

- (a) Under following conditions bid can be rejected
- (i) Conditional and telegraphic bids/tenders.
- (ii) Bids not accompanied by bid security of 2.50% of The Bid price.
- (iii) Bids received after specified date and time.
- (b) Bid validity Period:- (90) days

- (iv) Bid must be signed, named & stamped by the authorized person of the firm companies along with authorized letter.
- (v) Blacklisted firms companies
- (e) The NEDUET reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010 amended up-to-date.
- (d) Responsive Bidder is required to submit following documents with their bid:
- List of similar assignments with cost (mention number of projects with their cost) Under-taken over the past 03 years.
- (iv) Affidavit that firm has never been blacklisted.
- (v) Copy of CNIC 1 stablishment of Firm Company etc.
- Owned by firms/contractor.
- ii) Details of equipment, machineries and transport (vi) Proof of Registration of NTN, GST, SRB & PEC (Whichever is applicable)
- (iii) Financial Statement and income tax returns for the last 03 years.

Tender documents can be obtained on any working day from the office of ADP-II, Procurement Cell, NEDUET as per above schedule with prescribed tender fee (not refundable) in favour of Director Finance. Tender documents can also be downloaded from SPPRA website www.pprasindh.gov.pk and this University

website www.neduet.edu.pk

Director Procurement

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY PROCUREMENT CELL

Tele # 99261261-8, (Ext # 2291), Fax # 99261255, E-mail: ddff a neduet.edu,pk

Disector Procurement

"Say No To Corruption"



No. DP/107555 2455 Aug 09, 2017

The Director (CB)
Sindh Public Procurement Regulation, Authority
Government of Sindh, Barrack 8, Secretariat 4A, Court Road
Karachi

Sub: Procurement Plan 2017-18

Ref: Your letter No. A.D(A)/SPPRA/(33902/NED-Engg & Tech/2017/18

Date: 08.08.2017

Enclosed please find herewith the Annual Procurement Plan for the year 2017-18 of NED University of Engineering & Technology. You are requested to kindly arrange to hoist the aforesaid procurement plan of this University on SPPRA website.

Your early response to this request shall be highly appreciated

Thank you and assuring you of our best cooperation at all the times

Director Procurement

09/8/2017

NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY ANNUAL PROCUREMENT PLAN FOR THE YEAR 2017-18

| Sr.No. | Description Procurement | Budget Allocated Rs. Million | Budget Head | Timing of Procurement | | | Remarks | | | | |
|--------|---|--|---|-----------------------|----------|---------|---------|-----|---------------|-----|--------|
| | | | 2. 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1st Qtr | 2nd Qtr | 3rd Qtr | 4th Qtr | | ng of procure | | |
| 1 | Purchase of Durable Goods | 13.269 | Transport | | | 1 | | 0. | 1 | | 4 1 |
| | | | Machinery & Equipment | 1 | V | 4 | √ | * | * | | 1. |
| | | | Furniture | √ | √ | 4 | √ | * | | | |
| 2 | Repair & Maintanance of durable goods | 12.961 | Maintanance of Transport | √ | , 1 | 4 | 1 | | | • | |
| | | | Machinery & Equipment | 1 | √ | 1 | √ | • | | | |
| | | | Furniture & Fixture | V | 1 | √ | 1 | * | | | |
| | | | Admin./Acad. Building | • | | - | 1 | *. | * | | * |
| 3 | Printing Stationary & Publication | 17.174 | Printing & Stationery office | 1 | 1 | 4 | √ | , | • | | |
| | | | Printing & Stationery Computer | 1 | 4 | 4 | 4 | * | | | _ ^ |
| 4 | Commodities & Services (POL) | 14.542 | POL | √ | √ | 1 | 1 | * | н | | * |
| 5 | Uniform And Liveries | 0.660 | Uniform | 1 | 4 | 1 | 1 | • | | | |
| 6 | Renewal of Software Licence all Deptt. | 2.750 | Renewal of Softwere | 1 | - 1 | 1 | 1 | | | | |
| 7 | Student Affairs | 0.599 | Purchase of Sport Material | 4 | * | 5 | if | | | | , |
| 8 | Registrar Office | 4.879 | Entry Test | | 1 | | | | | | |
| | | 8.831 | Convocation Expenses | 14.1 | | 1 | - | | | * | W |
| 9 | Abul Kalam Library | 9.317 | News Paper periodcals and Book | V | 4 | 1 | 1 | | | (6) | |
| | | | Book Bank | 1 | 1 | V | 1 | | | | |
| 10 | Medical Department - | 0.532 | Purchase of Medicine | 1 | V | 1 | V | | • | | |
| 11 | Internet Department | Access to the second se | Linkage | V | 1 | V | V | | | | * |
| 12 | Conduct of Examination | | Printing Jobs | 1 | 1 | 1 | V | - 1 | | | * |
| 13 | ARC's | | a. ARC Hardware | 1 | V | 1 | 1 | | , | | |
| 10 | ALC S | | b. ARC Plumbing | 1 | √ | 1 | 1 | | | | |
| | | | c. ARC Painting | V | 1 | 1 | 1 | | | | |
| | | | d. ARC Horticulture items | 1 | J | V | 1 | | | | (c. 8) |
| | | | e. ARC Janitorial Items | 1 | 4 | 4 | 1 | - | , | | |
| | | | f. ARC Stationery | 1 | J | 1 | V | | | | |
| | | | g. ARC Paper | - | J | 1 | 1 | | , | | |
| | | | | | J | - | | - | - | | |
| | | | h. ARC Electrical | 4 | ٧ | √ | 1 | | | | |
| 14 | Lab Charges | | For B.E | √ | √. | V | 1 | • | | • | |
| | | 0.921 | For Masters | - V | 1 | 1, | 4 | | • | | - |
| 15 | Publication / Advertisement | 1.430 | Advertisement | V | 4 | 1 | 1 | | | | |
| | Insurance Services | F 0.0 | | V | 7 | 1 | 1 | | | | |
| 16 | Hiring of sanitary and security Staff Networking & other items for IT Dept. | 5.00 | | · · | 7 | 1 | V / | | | | |
| 10 | UDWP ACCOUNT | 145.604 | | - | - | | 4 | | | | |
| 16 | Renovation of Old Girls Hostel Unit No. 2 | | | . 1 | 4 | 4 | 1 | | | | |
| | Commissioning of One Onixs Stabilizer for | 1.575 | UDWP 57.2 | - | . , | | | | | | |
| 17 | I.T. Department | 0.140 | UDWP 57.4 | 1 | 4 | √. | 4 | | * | * | |

NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY ANNU PROCUREMENT PLAN FOR THE YEAR 2017-18

| | Description Procurement | Budget Allocated | | Ti Ti | iming of Pr | ocureme | nt | | Ren | narks | 12 |
|--------|--|------------------|-------------|---------|-------------|---------|----------|-----|-----|--------------------------------|----|
| Sr.No. | | Rs. Million | Budget Head | 1st Qtr | 2nd Qtr | 3rd Qtr | 4th Qtr | | | ement may su ent of departr | |
| 31 | Providing 03 Nos. Air Conditioners for undergraduate Computer Laboratory, Department of Architecture & Planning | 0.280 | UDWP 57.21 | 1 | 4 | 4 | 1 | | | · * | |
| 32 | Flooring of Reference Library of Department of Architecture & Planning at City Campus | | UDWP 57.23 | 1 | √ | √ | 4 | * | | | |
| 33 | Procurement of various Computing and Furniture items for Department of Metallurgical Engineering | | UDWP 57.24 | 1 | V | 4 | 4 | (*) | * | | |
| 34 | Procurement of Office Equipment for Directorate of Finance | 0.100 | UDWP 57.28 | 1 | 1 | 1 | 1 | | | 040 | ٠ |
| 35 | Procurement of various Laboratory Equipment for Telecommunication Laboratories, Department of Electronic Engineering. | 5 252 | UDWP 57.31 | 1 | 4 | 4 | 4 | * | • | | * |
| 36 | Upgradation of five (05) Laboratories for Department of Computer and Information Systems Engineering. | 4,445 | UDWP 57.33 | 1 | √ | 4 | 4 | , | и | * | |
| 37 | Repair of Car Parking shade LEJ Campus NED University | 0.070 | UDWP 57.36 | √ | 4 | 4 | 4 | 545 | | | |
| 38 | Procurement of UPS & Gas Cylinder for Department of Polymer & Petrochemical Engineering | 0.730 | • UDWP 59.2 | √ | 4 | 1 | 1 | • | | | |
| 39 | Aluminum Glass Partition for Chemical Reaction Laboratory at Polymer & Petrochemical Engineering | 1 1 | UDWP 59 3 | 4 | 4 | √ | 1 | • | | | |
| 40 | Supply, Installation, Testing & Commissioning of LT Panel with Laying of Cable for Departments of Chemical/Materials/Polymer & Petrochemical Engineering | 10.806 | UDWP 59 4 | | Į. | √ - | V | 3折1 | | | |
| 41 | Procurement of Paint Materials for Department of Architecture and Planning at City Campus | 1 | UDWP 59.6 | V | 4 | 4 | 4 | | | | |
| 42 | Partition in Room, Adjacent to Room No. 76, Department of Mechanical Engineering | 0.221 | UDWP 59.7 | 1 | 4 | */ | V | | | u. | |
| 43 | Procurement of Photo Copier Machine for Procurement Cell | 0.400 | UDWP 59.8 | 1- | V | 1 | 4 | 1 | | | |

NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY ANNUAL PROCUREMENT PLAN FOR THE YEAR 2017-18

| Sr.No. | Description Procurement | Budget Allocated Rs. Million | | Ti | Timing of Procurement | | | | Remarks | | | | |
|--------|---|---------------------------------|----------------------|---------|-----------------------|----------|----------|------|---------|-------------------------------|-----|--|--|
| | | | Budget Head | 1st Qtr | 2nd Qtr | 3rd Qtr | 4th Qtr | | | ement may su ent of depart | | | |
| 56 | "Design Theory and Assessment of Recycled Structuresin Earthquake Prone Regions" | | Research Project | 1 | 4 | 4 | 1 | | * | | | | |
| 57 | Permanent Equipment | 3.810 | Research Project | 1 | 1 | 4 | ٧. | | | | | | |
| | Establishment of Departmental outcome based education cell (DOBEC) Facility at department of Civil Engineering | 2.50 | Research Project | 1 | V | V | 1 | | | | | | |
| 59 | Renovation of Undergraduate Computer Laboratory (UGCL) - for department of Civil Engineering | 3.001 | Research Project | 4 | 4 | ₹ | 4 | | | | * | | |
| 60 | Procurement of Laboratory Equipment for Department of Earthquake Engineering | 4.00 | Research Project | √ | 4 | 4 | 1 | .000 | | | | | |
| 61 | Procurement of Compuying & Networking Items for Department of Electronic Engineering | 0.50 | PhD Resaarch Project | 1 | . 4 | 4 | 1 | * | | | | | |
| 62 | Procurement of Laptop and Printer | 0.14 | Research Project | 1 | 4 | 4 | . 1 | (*) | | | | | |
| 63 | Procurement under the PhD Research Project "Wireless Interconnected mobile robot network based mapping and scanning systems" approved by AS&RB | 1.00 | Research Project | 4 | 1 | 4 | 4 | : ** | | | * | | |
| 64 | Procurement of CCD Camera under PhD Research Project "Intrinsic Modalities Based Multi Modal Biometric System" Department of Electronic Engineering | 0.50 | Research Project | 1 | 4 | 1 | ٧ | • | | (*) | | | |
| 65 | Procurement under the Research Project "Assessment of Inelastic Dynamic Response | 5.00 | Research Project | V | 1 | ¥ | V | * | * | | | | |
| 66 | Procurement of under Research Project – PSF- /NSFC-Eng-S-NED(05) entitled "Design Theory and Assessment of Recycled Structure in Earthquake Prone Regions" | | Research Project | ٧ | V | 4 | 4 | - | - | | | | |
| 67 | Procurement under Research Project "Topological Optimization of the Part Build via Additive Manufacturing Process | 1.00 | Research Project | √ √ | 4 | V | ¥ | | | | 1.4 | | |
| 68 | Behaviour of RC Beam Strengthened in Shear and Flexure Loading Regions using Textile Reinforced Mortat | 1.00 | Research Project | 4 | A. | 4 | V | * | | | | | |

Name of Department 7 Development Scheid COMMENTER FINE OF NEW ENGINEERING PROGRAMMES & INFRASTRUCTURE DEVELOPMENT (M-IV)

Procurement Plan 2017 - 2018

| S.No | Name /Title of Procurement | Estimated Cost including | Head of Account / Sub-Head of | Approved Allocated | Source of Funds | Nature of Procurement | Method of | Ai | Remarks | | |
|------|--|-----------------------------|--|-----------------------|-----------------|--------------------------|------------------------------------|-------------------|-------------------|---------------|---|
| | including items to be executed | GST | Account | Funds | Tunos | riocurement | Trecument | Advertisement | Start | Completion | |
| ı | Remaining Equipment for Polymer Processing and Testing Laboratory | 39.125 | Laboratory Equipment | 39,125 | PSDP (HEC) | Import | National Competitive Bidding | July .2017 | August 2017 | December-2017 | |
| 2 | Remaining Equipment for Smart Grid Trainer with SCADA Control System and SCADA- Net System Laboratory | 26.849 | Laboratory Equipment | 26.849 | PSDP (HEC) | Import | National Competitive Bidding | August 2017 | September 2017 | December-2017 | |
| ; | Remaining Equipment for Bio- Medical Engineering | 12,000 | Laboratory Equipment | 12,000 | PŞDP (HEC) | Import | National Competitive Bidding | August 2017 | September 2017 | December-2017 | |
| 4 | Construction of Building and related infrastructure | 174,391 | Infrastructure including overall supervision and escalation | 174,391 | PSDP (HEC) | Local | National Competitive Bidding | September 2017 | November 2017 | December-2018 | |
| ş | Software for Bro-Medical Engineering Construction Engineering Urban Engineering | 9.555 | Computing & Networking Facilities | 9.555 | PSDP (HLC) | Local | National Competitive Bidding | August 2017 | Aober 2017 | December-2017 | |
| Ğ | Leaching Aids (Remaining items) | 2.232 | Computing & Networking Facilities | 2.232 | PSDP (HEC) | Local | National Competitive Bidding | September 2017 | November 2017 | March-2018 | × |
| 7 | Office Lypopment (Remaining nems) | 1.238 | Computing & Networking Facilities | 1.238 | PSDP (HEC) | Local | National Competitive Bidding | September 2017 | November 2017 | March-2018 | |

Prepared by Figer Raza or Reh

Figr. Raza or Rehman Focal Person (Mega-IV) Engr. Ashfaq Ahmed Khan

Project Coordinator (Mega-IV)

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

No. DR (Estab)/(1003)/5736

Dated: 27/05 / 2016

OFFICE ORDER

In supersession of this office order No. DR (Estab)/(1003)/11418 dated 02-11-2015, the University Administration has constituted the Complaint Redressal Standing Committee comprising of the following officers to address complaints regarding all procurement issues in the University in pursuance of Clause 31(1) of the SPPRA rules:

Prof. Dr. Saad Ahmed Qazi Dean (ECE) Convener

2. Independent Professional from the relevant field

Member

Nominee of Accountant General Sindh

Member

Ag-REGISTRAR U

lu:

The Convener & all members

Copy for information to:

- Dean (ECE)
- Director Planning & Projects
- Director Finance
- Director, Procurement Cell
- Ag. Resident Auditor

GINEEH . . .

LOCU!

DETAILS OF EARNES! MONEY

TENDER NO.: DDS@/Work/Dismontling & Flxing of MS Grill/IMD/29/17

TENDER OPENING DATE:

2017

10: 30 AM

| | Total Did | DETAILS OF | MONE | |
|--------------------|--------------------|------------------------|---------|--------|
| NAME OF FIRM | Total Bid Price | PAY ORDER NO./ BANK | DATE | A.N. |
| spring Enterprises | 4072001. | 01932 480 | 10-7-17 | 10, 14 |

Signatures of the Members of the Committee.

Fawad Ul Hasan Kamran Assistant Director Procurement -II

NEDUET, Karachi

Member

Procurement Committee

M. Mabroor Khan Administrative Officer СЕМВ,

University of Karachi

Member.

Procurement Committee

Prok Dr. Syed Amir Iqbal

Chairman, Industrial Manufacturing Engg. Department NEDUET,

Karachi

Convener