

**BID EVALUATION REPORT**

1. Name of Procuring Agency: **NED University of Engineering & Technology, Karachi**
2. Tender Reference No: **PC/NED/EL/Misc. Items/6445/17**
3. Tender Description/Name of work/item: **Procurement of Wireless Interconnected mobile robot Network based mapping and scanning system for Electronics Engg.**
4. Method of Procurement: **Single Stage One Envelope**
5. Tender Published: **SPPRA Serial No. 32877, Dated 24-04-2017**
6. Total Bid documents Sold: **Two**
7. Total Bids Received: **Two**
8. Technical Bid Opening date: (if applicable) *(Provide details in separate sheet)*
9. No. of Bid technically qualified (if applicable):
10. Bid(s) Rejected: **Nil**
11. Financial Bid Opening date: **17-05-2017**
12. **Bid Evaluation Report:**

Sr. 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
1.	M/s. Eagle Enterprises	666,898.00/-	Technically Responsive Bidder	Within approved Budget Allocation.	Accepted to meet the Technically Responsive Bidder.	
2.	M/s. J & I Company	494,137.80/-	Firm does not meet the required specification.		Firm does not meet required specifications.	

**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 M. Usman Ali Shah**  
 Chairman, Dept. of Electronics  
 Engg. NEDUET, Karachi  
 Convenor,  
 Procurement Committee

P-120/k

**BID OPENING MEETING MINUTES**  
**of the Procurement Committee held regarding**  
Tender No. PC/NED/EL/Misc. Items/6445/17  
SPPRA Serial No. 32877

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, dated 17-05-2017.

Assistant Director Procurement informed the forum that said tender was appeared & subsequently hoisted on the website of Sindh Public Procurement Regulatory Authority vide Serial No. 32877.

The Committee examined all the bids 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 for BoQ item # 1 to 12 to the responsive evaluated bidder M/s. Eagle Enterprises with total cost of Rs. 666,898.

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 M. Usman Ali Shah**  
Chairman, Dept. of Electrical  
Engg, NEDUET, Karachi  
Convener  
Procurement Committee



**BIDDER ELIGIBILITY / QUALIFICATION REPORT**

P-1276

Tender # PC/NED/EL/Misc. Items/6445/17

SPPRA ID: 32877

Opening date: 17-05-2017

S. No.	Eligibility / Qualification Criteria	M/s. Eagle Enterprises	M/s. J & I Company
01	Bidder is a Pakistan Company	Yes	Yes
02	Local presence in Karachi.	Yes	Yes
03	Comply with specifications mentioned in bidding documents.	Yes	Yes
04	Bidder proposes all Printing strictly compliant with technical specification; no optional item is accepted.	Yes	Yes
05	Bidders have completed 3 projects of similar nature satisfactory.	Yes	Yes
06	The bidders have 3 years of experience in the supply.	Yes	Yes
07	Income Tax Certificate (NTN) and Active Tax Payer.	Yes	Yes
08	GST Registration Certificate	Yes	Yes
09	Valid Professional Tax Certificate	Yes	Yes
10	Required Bid Security is attached	Yes	Yes
11	Bid is signed, named and stamped.	Yes	Yes
12	Non Black list Certificate	Yes	Yes
13	Tender Fee Paid	Yes	Yes
14	Qualified/Disqualified	Qualified	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 M. Usman Ali Shah**  
Chairman, Dept. of Electronics  
Engg, NEDUET, Karachi  
Convener,  
Procurement Committee

## Comparative Statement

Tender # PC/NED/EL/Misc items/6445/17


SPPRA No. 32877

Opening Date & Time: 17-05-2017 & 10: 30 AM

S. No	Name of Firm	BOQ Item # 01 Unit Price	BOQ Item # 02 Unit Price	BOQ Item # 03 Unit Price	BOQ Item # 04 Unit Price	BOQ Item # 05 Unit Price	BOQ Item # 06 Unit Price	BOQ Item # 07 Unit Price	BOQ Item # 08 Unit Price	BOQ Item # 09 Unit Price	BOQ Item # 10 Unit Price	BOQ Item # 11 Unit Price	BOQ Item # 12 Unit Price	Remarks
01	M/s. Eagle Enterprises	35,458/-	585/-	403/-	1,105/-	7,345/-	5,428/-	1,190/-	9,100/-	2,210/-	3,380/-	9,100/-	14,625/-	With out GST
02	M/s. J & I Company	26,000/-	660/-	530/-	990/-	5,200/-	4,400/-	2,750/-	11,000/-	3,800/-	NQ	NQ	9,500/-	With out GST



Mr. Fawad Ul Hasan Kamran  
ADP-II



Mr. Muhammad Mabroor Khan  
Administrator Officer  
CEMB, UoK



Prof. Dr. Syed M. Usman Ali Shah  
Chairman, Department of  
Electronic Engg.  
Convener

Prepared by



Checked by



P195/17

P-467c

PROCUREMENT CELL

ATTENDANCE SHEET

TENDER NO.:


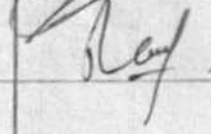
PC/NED/EL/Misc. Items/6445/17

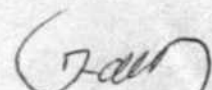
TENDER OPENING DATE:

17-05-2017


TIME:

10: 30 AM

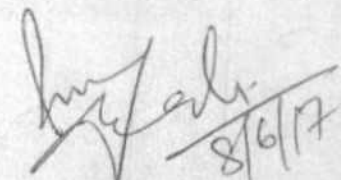
SR. No.	NAME OF FIRM	NAME OF REPRESENTATIVE	SIGNATURE
1.	Eagle Enterprises Ghohar Khatun	Sikander Ali	
2.	J & J company	Rauf Ahmad	
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			



Mr. Fawad Ul Hasan Kamran  
ADP-II  
Member



Mr. M. Mabroor Khan  
Administrative Officer  
Member



Prof. Dr. Syed M. Usman Ali Shah  
Chairman, Electronic Engg. Deptt.  
NEDUET, Convener



17/05/17



NED UNIVERSITY OF ENGINEERING & TECHNOLOGY  
PROCUREMENT CELL

Tele # 99261261- 68, Fax # 99261255, E-mail: [ddff@neduet.edu.pk](mailto:ddff@neduet.edu.pk)

"Say NO to Corruption"

Dr. A/c

No. PC/NED/109262

Dated: 21/4/2017

The Director (C.B)  
M/s. Sindh Public Procurement Regulatory Authority  
Barrack Street Secretariat 4A  
Court Road  
Karachi  
Tel: 92-21-99205369  
Fax: 92-21-99206291

**SUBJECT: NOTICE FOR INVITATION TENDER BELOW Rs. 1 MILLION.**

Enclosed please find herewith the Tender Notice with the following documents for uploading on the SPPRA web-site as per policy of Government of Sindh.

- > Bidding Documents along with Soft copy
- > Specimen of Work Order.
- > Procurement Plan.
- > Notification of Procurement Committee
- > Notification of Compliant Redressal Committee
- > Cheque of Rs. 2,000/-

  
DIRECTOR PROCUREMENT

Q/c (Gen)

Copy to:

Director IT.

NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY,  
KARACHI

35/C  
P-3712

PC/NED/EL/Misc. Item/6445/17/2471

Dated: 21/4/2017

Notification

With reference to this University Office Order No. DR(Estab)/(1193)Vol-II/6334 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 procurement of Wireless Interconnected mobile robot Network based mapping and scanning system (vide Case File No. PC/NED/EL/Misc Item/6445/17) as follows:

- |    |   |                  |
|----|---|------------------|
| 1. | Prof. Dr. Syed Muhammad Usman Ali Shah<br>Chairman, Electronic Engg. Deptt.,<br>NEDUET, Karachi                         | Convener         |
| 2. | Mr. Muhammad Mabroor Khan<br>Administrative Officer<br>Center for Excellence in Marine Biology<br>University of Karachi | Member           |
|    | Mr. Fawad Ul Hasan<br>Assistant Director Procurement-II<br>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 17-05-2017 at 10:30 AM in the office of Assistant Director Procurement-II.

  
Director Procurement

# 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:

- |    |   |          |
|----|---|----------|
| 1. | <b>Prof. Dr. Saad Ahmed Qazi</b><br>Dean (ECE)          | Convener |
| 2. | <b>Independent Professional from the relevant field</b> | Member   |
| 3. | <b>Nominee of Accountant General Sindh</b>              | Member   |

  
Ag. REGISTRAR

To:  
**The Convener & all members**

Copy for information to:

- |   |                              |
|---|------------------------------|
| 1 | Dean (ECE)                   |
| 2 | Director Planning & Projects |
| 3 | Director Finance             |
| 1 | Director, Procurement Cell   |
| 2 | Ag. Resident Auditor         |



NED UNIVERSITY OF ENGINEERING & TECHNOLOGY  
PROCUREMENT CELL.

Phone # 99261261-68, (Ext. 2291) Fax # 99261255, E-mail: ddf@neduet.edu.pk

"Say NO to Corruption"

Procurement

NED/05/17

Dated: 2017

Notice Inviting Tender

Interested bidders are invited from interested suppliers / firms / Distributors / Manufacturers for tenders mentioned below.

Sl#	Number	Tender	Tender Schedule - Date and Time				Tender Fee Rs
			Issue / Sale		Submission	Opening	
			From	To			
1	PC/NEET/17/05/001 6435/17	Procurement of Labyl equipment for Dept. of Electronic Engineering.	26-04-2017	16-05-2017	17-05-2017 10:00 A.M	17-05-2017 10:30 A.M	500/-
2	PC/NEET/17/05/002 6436/17	Procurement of Computer and Printer for Humanities Dept.	26-04-2017	16-05-2017	17-05-2017 10:30 A.M	17-05-2017 11:00 A.M	500/-

Bid Security: 2% of the total bid/total PO - Bank Guarantee in favor of Director Finance.

Tender Documents will be released from AMPH office & shall be opened as per above schedule in same office.

2. Eligibility Criteria

- (i) At least 05 years experience in the relevant field
- (ii) Turnover of at least last three years
- (iii) Registration with Federal Board of Revenue (FBR), for Income Tax and Sales Tax in case of procurement of goods
- (iv) Registration with the Sindh Revenue Board (SRB) in case of procurement of works and services
- (v) An Affidavit on Stamp Paper that the firm has never been Blacklisted

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

4. Terms & Conditions:

a) Under following conditions bid will be rejected:-

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

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

c) Procurement cell reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010 (Amended 2013) and can divide business amongst more than one bidder.

d) Tender documents can be downloaded from SPPRA website [www.pprasindh.gov.pk](http://www.pprasindh.gov.pk) and this University website [www.neduet.edu.pk](http://www.neduet.edu.pk) further detailed Terms & Conditions are mentioned in bidding documents.

Director Procurement

8/12/17

10 wts

**NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY,  
PROCUREMENT CELL**

Tele # 99261261-8(Ext # 2291), Fax # 99261255, E-mail: [ddf@neduet.edu.pk](mailto:ddf@neduet.edu.pk)

**"Say No to Corruption"**

**Director Procurement**

No. DP/6310/2514  
April 26<sup>th</sup> -2017

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

**Sub: Annual Procurement Plan 2016-2017(Revision-2)**  
**Ref: SPPRA Rule 11 and 12**

Enclosed please find herewith the Annual Procurement Plan for the Year 2016-2017 (Revision-2) of NED University of Engineering and Technology, Karachi. 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.

Thanking you and assuring you of our best cooperation at all the times.



*[Handwritten Signature]*  
Director Procurement  
8/6/17

Encl:

- 1. Procurement Plan 2016-2017 (Revision-2) (Total 08 Pages)

Copy Via email:

i- DIT [[dit@neduet.edu.pk](mailto:dit@neduet.edu.pk)]

**NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**  
**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-17 (Revision-2)**

Sr. No.	Description Procurement	Budget Allocated Rs. Million	Budget Head	Timing of Procurement				Remarks			
				1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Timing of procurement may subject to the requirement of department			
1	Purchase of Durable Goods	12.076	Transport	-	-	√	-	*	*	*	*
			Machinery & Equipment	√	√	√	√	*	*	*	*
			Furniture	√	√	√	√	*	*	*	*
2	Repair & Maintenance of durable goods	11.757	Maintenance of Transport	√	√	√	√	*	*	*	*
			Machinery & Equipment	√	√	√	√	*	*	*	*
			Furniture & Fixture	√	√	√	√	*	*	*	*
			Admin./Acad. Building	-	-	-	√	*	*	*	*
3	Printing Stationary & Publication	15.990	Printing & Stationery office	√	√	√	√	*	*	*	*
			Printing & Stationery Computer	√	√	√	√	*	*	*	*
4	Commodities & Services (POL)	13.420	POL	√	√	√	√	*	*	*	*
5	Uniform And Liveries	0.770	Uniform	√	√	√	√	*	*	*	*
6	Renewal of Software Licence all Deptt.	3.850	Renewal of Software	√	√	√	√	*	*	*	*
7	Student Affairs	0.545	Purchase of Sport Material	√	-	-	-	*	*	*	*
8	Registrar Office	4.235	Entry Test	-	√	-	-	*	*	*	*
			Convocation Expenses	-	-	√	-	*	*	*	*
9	Abul Kalam Library	8.470	News Paper periodicals and Book	√	√	√	√	*	*	*	*
			Book Bank	√	√	√	√	*	*	*	*
10	Medical Department	0.484	Purchase of Medicine	√	√	√	√	*	*	*	*
			Hospitalization	√	√	√	√	*	*	*	*
11	Internet Department	0.726	Linkage	√	√	√	√	*	*	*	*
12	Conduct of Examination	5.000	Printing Jobs	√	√	√	√	*	*	*	*
13	ARC's	10.257	a. ARC Hardware	√	√	√	√	*	*	*	*
		**	b. ARC Plumbing	√	√	√	√	*	*	*	*
		**	c. ARC Painting	√	√	√	√	*	*	*	*
		**	d. ARC Horticulture Items	√	√	√	√	*	*	*	*
		**	e. ARC Janitorial Items	√	√	√	√	*	*	*	*
		**	f. ARC Stationery	√	√	√	√	*	*	*	*
		**	g. ARC Paper	√	√	√	√	*	*	*	*
		**	h. ARC Electrical	√	√	√	√	*	*	*	*
14	Lab Charges	2.778	For B.E	√	√	√	√	*	*	*	*
			For Masters	√	√	√	√	*	*	*	*
15	Publication / Advertisement	1.650	Advertisement	√	√	√	√	*	*	*	*
	Insurance Services	2.904		-	√	-	-	*	*	*	*
	Hiring of sanitary and security Staff	5.00						*	*	*	*
	<b>UDWP ACCOUNT</b>	<b>145.604</b>	<b>UDWP</b>	√	√	√	√	*	*	*	*
16	Renovation of Old Girls Hostel Unit No. 2	1.575	UDWP	√	√	√	√	*	*	*	*
17	Procurement, installation & Commissioning of One Onixs Stabilizer for I.T. Department	0.140	UDWP	√	√	√	√	*	*	*	*



**NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**  
**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-17 (Revision-2)**

Sr. No.	Description Procurement	Budget Allocated Rs. Million	Budget Head	Timing of Procurement				Remarks			
				1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Timing of procurement may subject to the requirement of department			
18	Painting on walls of Classes, Faculty Offices & Corridors for Department of Petroleum Engineering	0.163	UDWP	√	√	√	√	.	.	.	.
19	Establishment of NED Virtual Reality Centre at Department of Civil Engineering	15.000	UDWP	√	√	√	√	.	.	.	.
20	Upgradation of old VC Secretariat to QEC training hall	1.870	UDWP	√	√	√	√	.	.	.	.
21	Galvanized Iron Roof for existing Car Parking at Department of Environmental Engineering	0.285	UDWP	√	√	√	√	.	.	.	.
22	Procurement of Office Equipment for Procurement Cell	0.228	UDWP	√	√	√	√	.	.	.	.
23	Procurement of Office Equipment for Resident Auditor (R.A) Office	0.100	UDWP	√	√	√	√	.	.	.	.
24	Procurement of Computing & Networking Equipment and Furniture for Department of Physics	1.475	UDWP	√	√	√	√	.	.	.	.
25	Procurement of Computing & Networking Equipment and Furniture for Department of Chemistry	0.850	UDWP	√	√	√	√	.	.	.	.
26	Procurement of Computing & Networking Equipment, Laboratory Equipment and Furniture for Department of Mathematics	1.460	UDWP	√	√	√	√	.	.	.	.
27	Procurement of Computing & Networking Equipment and Furniture for Department of Industrial and Manufacturing Engineering	2.353	UDWP	√	√	√	√	.	.	.	.
28	Procurement of Office Equipment and Laboratory Equipment for Department of Polymer and Petrochemical Engineering.	1.374	UDWP	√	√	√	√	.	.	.	.
29	Establishment of Departmental Outcome Based Education Cell (DOBEC) Facilities at Department of Civil Engineering	2.500	UDWP	√	√	√	√	.	.	.	.
30	Procurement of Office Equipment for Department of Mechanical Engineering	4.383	UDWP	√	√	√	√	.	.	.	.
31	Procurement of Supporting Appliances for Analytical Laboratory for Department of Environmental Engineering	7.500	UDWP	√	√	√	√	.	.	.	.
32	Construction of Children Park at NED Staff Colony	2.000	UDWP	√	√	√	√	.	.	.	.
33	Conversion of Ground Floor Dining Hall of MBQ-II Hostel into Hostel accommodation	1.763	UDWP	√	√	√	√	.	.	.	.
34	Providing 03 Nos. Air Conditioners for undergraduate Computer Laboratory, Department of Architecture & Planning	0.280	UDWP	√	√	√	√	.	.	.	.

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**NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**  
**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-17 (Revision-2)**

Sr No	Description Procurement	Budget Allocated Rs. Million	Budget Head	Timing of Procurement				Remarks			
				1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Timing of procurement may subject to the requirement of department			
35	Procurement of Photo Copier Machine for Registrar Office	0.340	UDWP	√	√	√	√	.	.	.	.
36	Flooring of Reference Library of Department of Architecture & Planning at City Campus	0.468	UDWP	√	√	√	√	.	.	.	.
37	Procurement of various Computing and Furniture items for Department of Metallurgical Engineering	1.422	UDWP	√	√	√	√	.	.	.	.
38	Renovation of Classrooms and Lecture Hall for Department of Civil Engineering	4.044	UDWP	√	√	√	√	.	.	.	.
39	Procurement of Office Equipment for Directorate of Finance	0.100	UDWP	√	√	√	√	.	.	.	.
40	Procurement of Laboratory Equipment for Department of Electrical Engineering.	16.214	UDWP	√	√	√	√	.	.	.	.
41	Procurement of various Laboratory Equipment for Department of Electronic Engineering.	4.514	UDWP	√	√	√	√	.	.	.	.
42	Procurement of various Laboratory Equipment for Telecommunication Laboratories, Department of Electronic Engineering.	5.352	UDWP	√	√	√	√	.	.	.	.
43	Procurement of Computers for Department of Computer Science & Information Technology.	3.491	UDWP	√	√	√	√	.	.	.	.
44	Upgradation of five (05) Laboratories for Department of Computer and Information Systems Engineering.	4.445	UDWP	√	√	√	√	.	.	.	.
45	Procurement of Servers for I.T. Department.	9.556	UDWP	√	√	√	√	.	.	.	.
46	Procurement of Desktop Computers i5 and other Office equipment for Department Computer Science & Information Technology	1.979	UDWP	√	√	√	√	.	.	.	.
47	Re-carpeting of Selected Roads at Staff Colony	2.60	UDWP								
48	Repair of Car Parking shade LEJ Campus NED University	0.070	UDWP	√	√	√	√	.	.	.	.

**Research Fund**

49	Optimization of harnessing Electrical Power through renewable resources by means of Multilevel converters	3.00	Research Project	√	√	√	√	.	.	.	.
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**NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**  
**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-17 (Revision-2)**

Sl. No.	Description Procurement	Budget Allocated Rs. Million	Budget Head	Timing of Procurement				Remarks			
				1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Timing of procurement may subject to the requirement of department			
50	Modeling, Performance Analysis and Optimization of Modular Multilevel converters (MMC) based VSC-HVDC Systems	0.50	Research Project	√	√	√	√	.	.	.	.
51	*Design Theory and Assessment of Recycled Structures in Earthquake Prone Regions*		Research Project	√	√	√	√	.	.	.	.
52	Permanent Equipment	3.810	Research Project	√	√	√	√	.	.	.	.
53	Establishment of NED Virtual Reality Centre at Department of Civil Engineering	15.00	Research Project	√	√	√	√	.	.	.	.
54	Establishment of Departmental outcome based education cell (DOBEC) Facility at department of Civil Engineering	2.50	Research Project	√	√	√	√	.	.	.	.
55	Renovation of Undergraduate Computer Laboratory (UGCL) for department of Civil Engineering	3.001	Research Project	√	√	√	√	.	.	.	.
56	Renovation of Classrooms and Lecture hall for Department of Civil Engineering	4.043	Research Project	√	√	√	√	.	.	.	.
57	Procurement of Laboratory Equipment for Department of Petroleum Engineering	13.00	Scheme Norwegian Center of Excellence	√	√	√	√	.	.	.	.
58	Procurement of Laboratory Equipment for Department of Earthquake Engineering	4.00	Research Project	√	√	√	√	.	.	.	.
59	Dismantling of Existing Parapet Wall and Fixing MS Grill hand rail for Department of I & M Engineering	0.500	UDWP 58.4	√	√	√	√	.	.	.	.
60	Resurfacing of Existing Walkways From Visitor Gate to Admin building	1.00	UDWP	√	√	√	√	.	.	.	.
61	Procurement of Computing & Networking Items for Department of Electronic Engineering	0.50	PhD Research Project	√	√	√	√	.	.	.	.
62	Procurement of Laptop and Printer	0.14	Research Project	√	√	√	√	.	.	.	.
63	Procurement of Laboratory Equipment for Analytical Laboratory for Department of Civil Engineering	34.00	Laboratory equipment sub head Civil Engg. Sc	√	√	√	√	.	.	.	.
64	Procurement of under Resurch Project	3.00	For Department of Civil Engineering								
65	Procurement of Desktop Copmuter & Printer for Humanities Department	0.23	UDWP 58.6	√	√	√	√	.	.	.	.

**NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**  
**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-17 (Revision-2)**

Sr.No.	Description Procurement	Budget Allocated Rs. Million	Budget Head	Timing of Procurement				Remarks			
				1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Timing of procurement may subject to the requirement of department			
66	Procurement under the PhD Research Project "Wireless Interconnected mobile robot network based mapping and scanning systems" approved by AS&RB	1.00	Research Project	√	√	√	√	.	.	.	.
67	Procurement of CCD Camera under PhD Research Project "Intrinsic Modalities Based Multi Modal Biometric System" Department of Electronic Engineering	0.50	Research Project								
68	Procurement under the Research Project "Assessment of Inelastic Dynamic Response	5.00	Research Project	√	√	√	√	.	.	.	.
69	Procurement of under Research Project – PSF-INSFC-Eng-S-NED(05) entitled "Design Theory and Assessment of Recycled Structure in Earthquake Prone Regions"	5.00	Research Project	√	√	√	√	.	.	.	.
70	Procurement under Research Project "Topological Optimization of the Part Build via Additive Manufacturing Process	1.00	Research Project	√	√	√	√	.	.	.	.
71	Procurement of Work "Extension of Cowasjee Material Testing Laboratory at NED Main Campus	12.00	Cowasjee Foundation	√	√	√	√	.	.	.	.
72	Behaviour of RC Beam Strengthened in Shear and Flexure Loading Regions using Textile Reinforced Mortar	1.00	Research Project	√	√	√	√	.	.	.	.
73	Iron Grill Gate, C.c. Walk Way With Fixing of C.c. TV Camera at Main Student Gate & Student Car Parking Entrance	1.34	Security Funds	√	√	√	√	.	.	.	.
				√	√	√	√	.	.	.	.
	<b>University Funds for Security Strengthening</b>										
74	Procurement , installation & commissioning of CCTV	13.00	Registrar Office	√	√	√	√	.	.	.	.
75	Procurement of Material for Fabrication & Installation of Barriers at Main Gate	0.700	Registrar Office	√	√	√	√	.	.	.	.
76	Procurement of Computing items , furniture and Works	9.20		√	√	√	√	.	.	.	.




## NED UNIVERSITY OF ENGINEERING &amp; TECHNOLOGY KARACHI

**ANNUAL PROCUREMENT PLAN  
(WORKS, GOODS AND SERVICES)  
FINANCIAL YEAR: 2016-17**

**PROJECT: COMMENCEMENT OF NEW ENGINEERING PROGRAMMES & INFRASTRUCTURE DEVELOPMENT**

Sr. No.	Description of Procurement	Quantity (where applicable)	Estimated Unit cost (where applicable)	Estimated total cost	Funds allocated	Sources of funds (ADP/Non ADP)	Proposed Procurement method	Timing of Procurement				Remarks
								1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	
1	Equipment for Earthquake Engg. Laboratory	09 Nos.	--	43.100	43.100	PSDP (HEC)	National Competitive Bidding	√				
	Equipment for Fire Laboratory	04 Nos.	--	69.600	69.600	PSDP (HEC)	National Competitive Bidding	√				
	Remaining equipment for Fire & Earthquake Engg. Laboratory	39 Nos.		39.787	39.787	PSDP (HEC)	National Competitive Bidding		√			
2	Construction of Buildings and related infrastructure	58,485 sft	--	159.363	159.363	PSDP (HEC)	National Competitive Bidding		√			
3.	Procurement of Furniture (Computer Tables with Chairs)	140 set.	12,000	1.680	1.680	PSDP (HEC)	National Competitive Bidding	√				

Prepared By:  Engr. Raza ur Rehman  
Focal Person

 Engr. Ashfaq Ahmed Khan  
Project Coordinator (Mega-4)

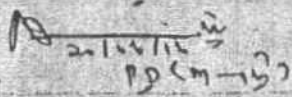


# NED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI.

Name of Development Scheme: Strengthening of NED University of Engineering & Technology, (M-III)

## PROCUREMENT PLAN 2016 - 2017

S. No.	Name / Title of Procurement including Items to be executed	Estimated Cost including GST	Head of Account / Sub-Head of Account	Approved Allocated Funds	Source of Funds	Nature of Procurement	Method of Procurement	Anticipated Date of		Remarks	
								Advertisement	Start		Completion
1.	Procurement of Laboratory Equipment for Deptt. of Metallurgical Engg.	---	Laboratory Equipment / Metallurgical Engineering	62.460	PSDP-HEC	Press Tender	Single Stage One Envelope	July / August / 2016	August	Sept.	Preparation Stage
2.	Procurement of Laboratory Equipment for Deptt. of Materials Engg.	---	Laboratory Equipment / Materials Engineering	19.200	PSDP-HEC				August	Sept.	Preparation Stage
3.	Procurement of Laboratory Equipment for Deptt. of Polymer & Petrochemical Engg.	---	Laboratory Equipment / Polymer & Petrochemical Engineering	7.763	PSDP-HEC				August	Sept.	Preparation Stage
4.	Procurement of Laboratory Equipment for Deptt. of Chemical Engg.	---	Laboratory Equipment / Chemical Engineering	3.039	PSDP-HEC				August	Sept.	Preparation Stage
5.	Procurement of Laboratory Equipment for Deptt. of Petroleum Engg.	---	Laboratory Equipment / Petroleum Engineering	7.660	PSDP-HEC				August	Sept.	Preparation Stage
6.	Procurement of Laboratory Equipment for Deptt. of Mechanical Engg.	---	Laboratory Equipment / Mechanical Engineering	10.392	PSDP-HEC				August	Sept.	Preparation Stage



S. No.	Name / Title of Procurement Including items to be executed	Estimated Cost including GST	Head of Account / Sub-Head of Account	Approved Allocated Funds	Source of Funds	Nature of Procurement	Method of Procurement	Anticipated Date of			Remarks
								Advertisement	Start	Completion	
7.	Procurement of Laboratory Equipment for Deptt. of Textile Engg.	—	Laboratory Equipment / Textile Engineering	3.730	PSDP-HEC	Press Tender	Single Stage One Envelope	July / August / 2016	August	Sept.	Preparation Stage
8.	Procurement of Laboratory Equipment for Deptt. of Electrical Engg.	—	Laboratory Equipment / Electrical Engineering	9.440	PSDP-HEC				August	Sept.	Preparation Stage
9.	Procurement of Laboratory Equipment for Product Development Centre	—	Laboratory Equipment / Product Development Centre	19.712	PSDP-HEC				August	Sept.	Preparation Stage
10.	Procurement of Furniture items for various Departments.	—	Furniture	2.500	PSDP-HEC				August / 2016	August	Sept.

22/06/16  
 P.M. →