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NED UNIVERSITY OF ENGINEERING & TECHNOLOGY
PROCUREMENT CELL
BY REGISTERED A.D./COURIER SERVICE.
CONTRACT SCHEDULE

1. Contract No: PC/NED/COS/SMD Screen/6674/18/1031/ **232**
2. Name & Address of Contractor: **M/s. Optimum Technology**
3. Contractor's Tender No. & Date: **SMD Screen/6674/18, dated: 16-08-2018**
4. Indenter's Name & Address: **Directorate of Works & Services**
5. Indenter's Indent No & Date: **Nil, dated: 23-07-2018**
6. Particulars of stores: **As below.**

Dated: **7/9/** 2018

Item No.	Description of Store	Acctg Unit	Price per A/U	Total Qty Reqd.	Total Value
01	Supply, Installation, Testing & Commissioning of SMD Screen Indoor:- As specified in Annex "A"	No.	3,950,000/-	01	3,950,000/-
02	Laptop Computer:- AS specified in Annex "A"	No	95,000/-	01	95,000/-
	Total .....	.....	.....	.....	4,045,000
	ADD: GST 17%.....	.....	.....	.....	687,650
	Total with all taxes .....	.....	.....	.....	4,732,650

INSTRUCTIONS:

- Store must be delivered to Central Store in due period which will be issued by the Central Store to the Indenter.
- A copy of Delivery Challan must be delivered to Purchase Officer on same day after delivery of Store.
- Bill should be submitted Assistant Director Procurement-II along with GST Invoice.
- Inspection Certificate may be issued by Central Store.

GRAND TOTAL (Value in Words) Four Million Seven Hundred Thirty Two Thousand Six Hundred Fifty. Only.

7. Date of Delivery: Within 30 Days.
8. Place of Delivery: Main Auditorium at NED University Main Campus.
9. Name & Address of Consignee: Engr. Saqib Anis, Manager Central Store, Works & Services Deptt.

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- 10. Performance Security equivalent to 2.5% of Contract Schedule is required at the earliest.
- 11. Contract Agreement on Stamp papers value equivalent to rate as specified in Stamp Act.
- 12. Dispatch Instruction.
- 13. Inspecting Officer.
- 14. Payment.

Stores should be delivered at firm's premises/free to the consignee at NED University of Engineering and Technology.

The consignee/ Indenting officer or his authorized representative. At firms premises/ Consignee's end.

- i. Payment will be made, as per Clause 6 of the Special Conditions of Contract, as specified at page 21 of the Bidding Documents.
- ii. If the supply is not according to the specifications or unsatisfactory, the contract will be rejected and cancelled at the risk and cost of firm.
- iii. If the firm fails to execute the contract/supply order as per condition action will be taken against them which may be their black listing and E.M/S.D. will be forfeited.
- iv. In case of Late delivery, damages shall be imposed as per Clause 7 of the Special Conditions of Contract, as specified at page 22 of the bidding documents.
- v. Prescribed Sales Tax Invoice, payment of Stamp Duty, Valid Professional Tax Certificate and Job Completion / Inspection Certificate duly issued by Indenting Department will be required for payment. However, withholding of all government taxes shall apply as per Government Schedule. It is further advised to contact immediately with Indenting Department for completing the mandatory formalities e.g. Performance Bond and Contract Agreement etc. at earliest.

NOTE

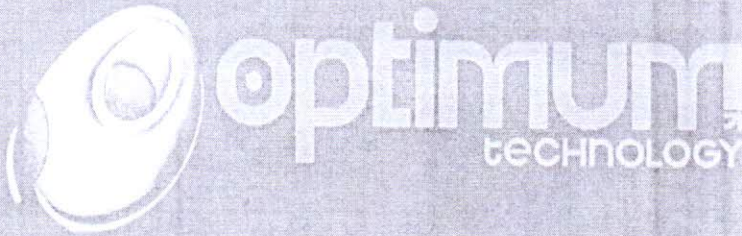
- 1. The firms may send the Inspection call with-in delivery period under intimation to the Assistant Director Procurement in writing.
- 2. The Bill in duplicate along with Inspection certificates on form F/QSP 09/10/00 may be sent to the P.O for payment.

Copy to

- 1. Resident Auditor
- 2. Indenting Officer
- 3. Case File
- 4. Master File
- 5. Manager Central Store

**Assistant Director Procurement-II
For & on behalf of Vice Chancellor
NED University of Engg. Tech.**

The cost is debitable to Head of Account as mentioned in the Sanction order (office order). This issues with the sanction and approval of the Competent Authority of this University.



[Annex "A"]

Sr. No.	Item Name	Specification	Unit	Quantity
1	Supply, Installation, Testing & Commissioning of SMD LED Screen Indoor with Cabinet (Diecast Al) Size (mm)	500 x 500	No.	1
	Assembled Screen Size (m)	≈ 3 X 6		
	Pixel Pitch (mm)	4.81		
	Brightness (nit)	≥ 1000		
	Contrast Ratio	7000:1 or better		
	Color Grayscale (level)	≥ 64k		
	Software System	P3 Nova Star		
	SMD Lamp	Black/White		
	Video Processor	LVP 615S VD Wall SDI-HDMI		
	Sending Box	Nova Star System Model No. METRI. 600		
	Controller	MCTRL 600, Capacity ≥ 2.3million pixels		
	LED Chip Brand	Nation star or Equivalent		
	LED Life (Hours)	100,000		
	Operating Voltage	100-240 VAC		
	Power Consumption (max)	≈ 500 Watts		
	Power, HDMI & Data Cables	All included with lengths as per site need		
	Installation	Fixed with Permanent Framing Mounting column, Cable Routing Channels etc.		
	Warranty	1 Year Comprehensive + 2 Years Service		
2	Laptop Computer	HP Pavilion 15-CC042TX Core i7 7500U - 8GB RAM - 1TB HDD - DOS - 15.6" LED - 4GB NVIDIA Dedicated Graphics Wi-Fi - Bluetooth - 1 Year IIP Warranty	No.	1

Terms & Conditions:

1. Manufacturer Laboratory report in English language required for item no. 1;
2. Spare parts along with their quantities supplied with item no. 1 as per Annex "B"
3. SMD & Laptop seamless interface to run MS Office, Adobe, prezi & .mov files (latest revision);
4. SMD must display 4k video smoothly with ≥ 170° side view visibility;
5. Sound interface / compatibility with existing Sound System plus Internet & Chromecast enabled;
6. Bid must explicitly mention, 'Inclusive' or 'Exclusive', of all applicable taxes
7. User & Routine Maintenance Training for two persons.



Director Procurement
NED University of Engineering & Technology,
Karachi.

Date: 03.09.2018

Subject: Tender No. PC/NED/COS/SMD SCREEN/6674/18

Dear Sir,

Please find details confirming requirement required in your email as:

- Supplying Parts detail (Breakup parts for 3 m x 6 m SMD video wall):
- Number of SMD Panels: 36
- SMD Panel matrix: 6 x 6
- Number of panel Network cables: 36
- Number of panel Electric power cables: 36
- Number of SMD Video wall controller with card and Network and Power cable: 1
- Laptop: 1

Spare parts policy: For backup support and warranty claims, Optimum Technology keeps 10% stock inventory present in stock

Individual single panel dimension: 500 mm x 1000 mm

Validity: Validity of price is valid for 90 days

Thanks & Regards



Hassan Ukasha
Senior Manager Sales & Marketing

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