



# QUAID-E-AWAM UNIVERSITY

OF ENGINEERING, SCIENCE AND TECHNOLOGY, NAWABSHAH

Sakrand road, Nawabshah, 67450

## PROCUREMENT OFFICE

No: QUEST/NH/PROC/367

Dated: 11.08.2023

Subject: MINUTES OF MEETING (FINANCIAL BID OPENING)

File: T0007- Supply and Installation of Solar PV system at QUEST Nawabshah.

QUEST: QUEST/NH/PROC/286 dated: 14.06.2023

SPPRA: SPPRA: T02022-22-0005

Newspapers: Daily Jang, Dawn and Kawish on 18-06-2023

Technical Bid Opening: 06.07.2023

Financial Bid Opening: 10.08.2023

With reference to above mentioned procurement, the members of Procurement Committee (PC) met in the committee room of the Vice Chancellor Secretariat to open the financial bid(s) on 10.08.2023 at 12:30 PM. The following members were present at the meeting:


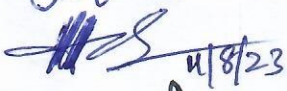
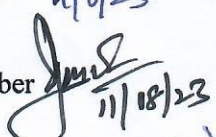



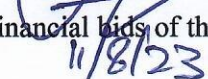
- |  |                           |   |
|--|---------------------------|---|
| 1. Dr. Muhammad Awais Rajput,<br>Procurement Manager, QUEST  | Convener                  |    |
| 2. Dr. Adnan Ahmed Arain,<br>Associate professor, Telecommunications engineering,<br>QUEST         | Member                    |    |
| 3. Prof. Dr. Abdul Qayoom Jakhrani,<br>Professor department of Environmental Engineering,<br>QUEST | Technical expert / Member |    |
| 4. Prof. Dr. Abdul Sattar Sand,<br>Professor department of Electrical Engineering, QUEST           | Technical expert / Member |   |
| 5. Mr. Qamaruddin Shaikh,<br>Deputy Director Finance, QUEST  | Member                    |  |
| 6. Syed Irshad Ali Shah,<br>In-charge Project Director, QUEST                                      | Member                    |  |
| 7. Mr. Ali Akbar Zardari,<br>Accounts Officer, PUMHSW Nawabshah                                    | External member           |  |
2. The meeting formally started with a welcome to all the members from the convener. The financial bids of the following responsive bidder were considered.

Table -1: Responsive bidders

1	M/s Sarwar Engineering works
2	M/s Rockwell Enterprises (Pvt.) Ltd.

3. The quoted amount by each bidder was *read aloud* in the presence of all the members and the bidder representative. The amount of bid security was verified by the PC members and the quoted amount was rechecked for any arithmetic error. The convener encircled the quoted amount and the PC members signed each financial proposal.
4. The amount of bid security submitted by the bidders against the required amount was verified by the PC members. The amount is also mentioned in Table-2.
5. It was noted by the PC members that the bidder at serial number 2, i.e., *M/S Rockwell Enterprises (Pvt.) Ltd.* has provided an incomplete bid by only quoting two items i.e., DC inverter air conditioners and AC/DC fans (Sr. 5 and 6 of BoQ). With reference to the Terms and Conditions mentioned in the Bidding document (Part Two Section VII, Item 1.3, page # 23), reproduced below, the bid was rejected by the PC members.

*"1.3. The bids shall be evaluated on complete package basis (lump-sum amount). The bids for partial / limited items / limited groups shall not be considered and rejected."*

6. The comparative statement showing quoted product against the required items is given below in Table -2



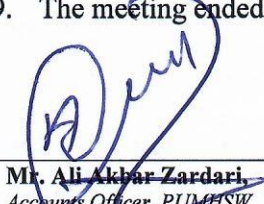
Table -2 Comparative statement for the Solar PV system (T0007)

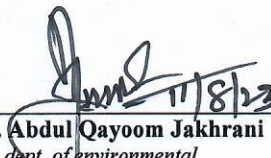
Sr.	Required item description	Quoted items						
		.	M/S. SARWAR ENGG (2)			M/S. ROCKWELL ENT. (3)		
			Req. Qty.	Quoted product with Make and Model	Unit price	Total price	Quoted product with Make and Model	Unit price
1	Photovoltaic Modules (Sunpower / Maxon, Jinko, LONGi, Canadin Solar or Equivalent)	1390 (540 W)	Jinko TIGER PRO 72 HC 540 - 560 WATT	60,000	83,400,000	Not Quoted		
2	Three Phase Grid Tie Hybrid inverter Cum Controller (Megarevo, Fusion, Pure Sine, Aims Power, Grow Watt or Equivalent)	15 (50KW each)	INVEREX (Nitrox 50 KW 3 Ph - 5G	1,319.200	19,788,000	Not Quoted		
3	Structure (rack or BIPV)	200 units	Quoted as per requirements	11,640	2,328,000	Not Quoted		
4	Cabling (Wires, Changeover, and Breakers) as per requirement of Data sheet.	200 units	as per data sheet	9,894	1,978.800	Not Quoted		
5	DC Inverter Air Conditioners (1.5-ton) Gree / Haier/ Kenwood or equivalent.	120 Nos.	Dawlance Invertor AC Frost 30 (Cool Only) 1.5 Tone	195,000	23,400,000	Haier HSU- 18HFC 1.5 ton	178,596	21,431,520
6	Solar AC/DC 56" Ceiling Fan of superior quality	980 Nos.	Khursheed Fans Iconic Model AC/DC Fan 48"/56" blade size	11,213	10,988,740	Pak Fan Deluxe 56" AC/DC	9,257	9,071,370
7	Solar LED lights (tube, lights, bulbs, energy savers) (18 to 50 W)	3000 Nos. (1000 each)	Daichi Lighting . Karachi	4,078,000	4,078,000	Not Quoted		
				Total	145,961,540		Total	30,502,890
	Required Bid security (@ 3%):				4,378,846	Required Bid security (@3%):		915,086
	Submitted Bid security:				4,400,000	Submitted Bid security:		920,000
	Recommended for award as per Most Advantageous Bid:			Yes	Recommended for award as per the Most Advantageous Bid:			No

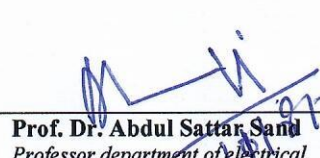
7. Finally, the PC members recommended the following:


8. **Recommendation:** It is recommended that the bid price quoted by the vendor at serial number 1 of Table -1, i.e., M/S Sarwar Engineering Works may be accepted as per the **Most Advantageous Bid** provided that the quantities of the items may be varied (subject to approval of the competent authority and the vendor's agreement to the condition) to procure items within the approved budget.

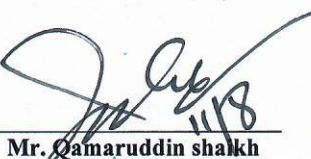
9. The meeting ended with a vote of thanks to all members.

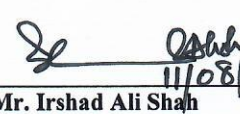
  
Mr. Ali Akbar Zardari,  
Accounts Officer, PUMHSW  
Nawabshah  
(External Member) 11/8/23

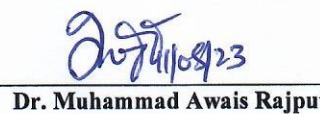
  
Prof. Dr. Abdul Qayoom Jakhrani  
Professor, dept. of environmental  
engineering (Technical Expert) 11/8/23

  
Prof. Dr. Abdul Sattar Sand  
Professor department of electrical  
engineering (Technical Expert) 11/8/23

  
Dr. Adnan Ahmed Arain  
Associate professor,  
Department of  
Telecommunications  
Engineering, (Member) 11/8/23

  
Mr. Qamaruddin shakh  
Deputy Director Finance,  
QUEST (Member) 11/8

  
Mr. Irshad Ali Shah  
In-charge Project Director, QUEST  
(Member) 11/08/2023

  
Dr. Muhammad Awais Rajput  
Procurement Manager  
(Convenor) 11/08/23

Approved on receipt  
  
Minutes approved by  
(The Vice Chancellor) 24/8





**QUAID-E-AWAM UNIVERSITY**  
**OF ENGINEERING, SCIENCE & TECHNOLOGY, NAWABSHAH**  
Ph.0244-9370373 Fax.0244-9370367, website.www.quest.edu.pk

REGISTRAR  
No.QUEST/ESTT/NH/-1284

Dated: 07/08/2023

SAY NO TO CORRUPTION

**NOTIFICATION**

It is notified for the information of all concerned that, in compliance with the SPPRA rules 2010 (amended 2019), the Vice Chancellor has been pleased to constitute the following committees with reference to the tender file "T0007 -\_supply and installation of solar photovoltaic system for solarization with online grid hybrid solar system without batteries with output of 500 kw including solar ac/dc air conditioners, solar fans & led lights for remaining buildings / classrooms / laboratories at QUEST, Nawabshah, District Shaheed Benazirabad Sindh-Pakistan".

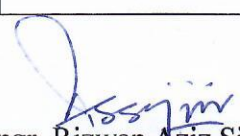
**PROCUREMENT COMMITTEE**

1.	Dr. Muhammad Awais Rajput, Procurement Manager, QUEST.	Convenor
2.	Prof. Dr. Abdul Qayoom Jakhrani, Professor, Dept. of Environmental Engg., QUEST.	Technical Expert
3.	Prof. Dr. Abdul Sattar Sand, Professor, Dept. of Electrical Engg., QUEST.	Technical Expert
4.	Mr. Ali Akbar Zardari, Accounts Officer, PUMHWS Nawabshah.	External member
5.	Dr. Adnan Ahmed Arain, Associate Professor, Dept. of Telecommunications Engg., QUEST.	Member
6.	Mr. Qamaruddin Shaikh, Deputy Director Finance, QUEST.	Member
7.	Syed Irshad Ali Shah, Executive Engineer (M&R), QUEST.	Member

**COMPLAINT REDRESSAL COMMITTEE**

1.	Prof. Dr. Daddan Khan Bhangwar, Professor, Dept. of Civil Engg., QUEST	Chairman
2.	Mr. Mir Muhammad Siyal, Independent consultant (works and services)	Member
3.	District Accounts Officer, Shaheed BenazirAbad (or his nominee).	Member

This issues with approval of the Vice Chancellor.

  
(Engr. Rizwan Aziz Siddiqui)  
REGISTRAR

Copy forwarded with compliments, for information, to: -

- The Secretary to Vice Chancellor.
- The Procurement Manager (with the request to disseminate the information to all the concerned).
- Office Record.