

Tender Fee: Rs. 2,000/-
(Non-Refundable)

TENDER FORM

Tender # IT/26/21-22 Provide, Supply, Install and Commission the UPS

Date of Issue : May 20, 2022
Last Date of Submission : June 10, 2022 (3:00 PM)
Date of Opening of Tender : June 10, 2022 (3:30 PM)

Company Name: SYED BUSINESS SOLUTIONS.

NTN: 3365229-5, SRB Registration Number: S3365229-5

GST Registration Number: 1700336522914

Pay Order / Demand Draft # 25730416, Dated: 9.6.22

Amount of Rs. 100,000/-, Drawn on Bank: HBL

1/9

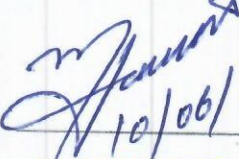
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9. Bill of Quantity

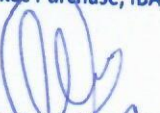
S.No.	Description	Quoted Brand	Quoted Model	Qty	UOM	Rate	Total Amount
1	UPS (without batteries) Capacity: 60-KVA Input Phase: 3-Phase Acceptable Voltage Range: 190-520 VAC (3 phase) @ 50% load; 305 478 VAC (3 phase) @ 100% load Frequency Range: 40-70 Hz Input Power Factor: ≥ 0.99 @ 100% Load Output Phase: 3 Phase Output Volt: 3x360/380/400/415 VAC Output Power Factor: 1 Ac Voltage regulation: $\pm 1\%$ Current Crest Ratio: 3:1 Frequency: 50/60Hz Transfer Time: Zero Overload AC Mode: 100~110% for 60 min, 110~125% for 10 min, 125~150% for 1 min, >150% 400 ms Harmonic Distortion: $\leq 1\%$ THD (Linear Load); 3% THD (Nonlinear) Parallel Capacity: 4 Efficiency: AC Mode: 96%, ECO Mode: 99% Battery Mode: 96% Battery Voltage – Vdc: 384 - 540 Charging Current -A: 2-32 Environment: Operational Condition: 0-40C, 0-95%RH (no Condensing) Noise Level: < 65dB @ 1 Meter Management: Monitoring Access: SNMP Warranty: 03 Years Comprehensive Onsite Warranty			1	Each	1,892,756/-	1,892,756/-


MUHAMMAD HANIF
 Member PC-B
 Sr. Exec Purchase, IBA Karachi


MANSOOR ALI
 Member PC-B
 Manager IT, IBA Karachi


MUHAMMAD NAVEED AKHTAR
 External Member PC-B
 Chief Accounts Officer,
 MBGE, University Of Karachi


 Stamp & Signature


MIRZA MUDASSIR BAIG
 Member PC-B
 Sr. Exec Finance, IBA Karachi


OSAMA A. QAYOOM
 External Member PC-B
 Head of Biomedical Engineering
 Department, Dow University


SHAHAB UDDIN KHAN
 Member PC-B
 Manager Admin, IBA Karachi


MUHAMMAD ANWAR
 Chairperson PC-B
 Chief Librarian, Karachi

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S.No.	Description	Quoted Brand	Quoted Model	Qty	UOM	Rate	Total Amount
2	UPS (without batteries) Capacity: 40-KVA Input Phase: 3-Phase Acceptable Voltage Rang: 190-520 VAC (3 phase) @ 50% load; 305 478 VAC (3 phase) @ 100% load Frequency Range: 40-70 Hz Input Power Factor: ≥ 0.99 @ 100% Load Output Phase: 3 Phase Output Volt: 3x360/380/400/415 VAC Output Power Factor: 1 Ac Voltage regulation: $\pm 1\%$ Current Crest Ratio: 3:1 Frequency: 50/60Hz Transfer Time: Zero Overload AC Mode: 100~110% for 60 min, 110~125% for 10 min, 125~150% for 1 min, >150% 400ms Harmonic Distortion: $\leq 1\%$ THD (Linear Load); 3% THD (Nonlinear Load) Parallel Capacity: 4 Efficiency AC Mode: 96%, ECO Mode: 99% Battery Mode: 96% Battery Voltage – Vdc: 384 - 540 Charging Current -A: 1-16 Environment Operational Condition: 0-40C. 0-95%RH (no Condensing) Noise Level: < 63dB @ 1 Meter Management Monitoring Access: SNMP Warranty: 03 Years Comprehensive Onsite Warranty			1	Each /Pcs	1315,916/-	1,315,916/-


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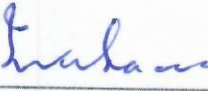

MUHAMMAD NAVEED AKHTAR
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 **SBS** | Syed Business Solutions

S. No.	Description	Quoted Brand	Quoted Model	Qty	UOM	Rate	Total Amount
3	Service Charges of installation and commissioning, dismantling of Existing Circuit Breakers and Installation of New Circuit Breakers and other accessories			1	Job	194,816/-	194,816/-
	MCCB Circuit Breakers 125Amp, TP	Teraoka					
	BCB Circuit Breakers 150 AMP, DC, TP 500 VDC	Teraoka	8160SCF				
	Electric Cables DC, Flexible Cable, 35 mm, 1 core (approx. 20-meter length total), Black	Fast / General					
	Electric Cables DC, Flexible Cable, 50 mm, 1 core (approx. 35-meter length total), Black	Fast / General					
	Metallic Lugs with Sleeves for 35 mm & 50 mm Cables	Local					
	Battery Terminal Rubber Boots of 35 mm & 50 mm, Red & Black	Local					
	BCB Box, 4 pole breaker, 15 x 15 inches	Local					
	Channel Duct: 40 x 60 (approx. 20ft length total), Adamjee or equivalent	Adamjee					
	PVC Power Terminal Covers Useful up to 50 mm Cable, Red & Black	Local					
	Plastic Cable Ties: 12"	Local					
	Flexible PVC Pipes, 2" dia (approx. 100ft length total), Jeddah or Pak Arab or equivalent	Local					
	PVC Electric Tape: 18mm/10Y, White, Osaka or equivalent	Local					
All existing materials are in good health and able to use with new supplied UPS, we suggest to use existing material.				Total Amount		3,403,488	
				13% SST		35,336	
				17% GST		545,474	
				Grand Total Amount		3,974,288	

Grand Total Rupees (in words) Thirty Nine Lacs Seventy Four thousand two hundred and eighty eight.

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