

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687778252057

अनुबंध तिथि | Generated Date : 08-Feb-2024

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्ररूप Type : State Government	पद Designation : Buyer
मंत्रालय Ministry : -	संपर्क नंबर Contact No. : 05523-222007-
विभाग Department : Medical Health and Family Welfare Department Uttar Pradesh	ईमेल आईडी Email ID : buyer48.mhfwdup.up@gembuyer.in
संगठन का नाम Organisation Name : N/A	जीएसटीआईएन GSTIN : 09ALDO00437D1DD
कार्यालय क्षेत्र Office Zone: maharajganj	पता Address : CMS Office District Combined Hospital Maharajganj. Pin- 273303, GORAKHPUR, UTTAR PRADESH-273015, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No	Role: PAO
प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: CMS	भुगतान का तरीका Payment Mode: Offline
वित्तीय अनुमोदन का पदनाम Designation of Financial Approval: CMS	पद Designation : UDC
	ईमेल आईडी Email ID : pao96.mhfwdup.up@gembuyer.in
	जीएसटीआईएन GSTIN : 09AADAD4332J1ZS
	पता Address: CMS Office District Combined Hospital Maharajganj. Pin- 273303, Gorakhpur, UTTAR PRADESH-273015, India

विक्रेता विवरण Seller Details	
जेम विक्रेता आईडी GeM Seller ID : I4G5230008010810	कंपनी का नाम Company Name : SHLOK ENTERPRISES
संपर्क नंबर Contact No. : 08853298790	ईमेल आईडी Email ID : shlok15319@gmail.com
पता Address : 0,MUKHAYLAY, SHAHUJI NAGAR, WARD NO.17, MAHARAJGANJ, UTTAR PRADESH-273303, -	एमएसएमई पंजीकरण संख्या MSME Registration number : -
जीएसटीआईएन GSTIN: 09AKIPY2737J1ZH	

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण Product Details						
#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : Better Power--BETTER POWER SERVICES PRIVATE LIMITED 160 KVA/250KVA/30 Minutes/123000 VAH UPS ब्रांड Brand : Better Power--BETTER POWER SERVICES PRIVATE LIMITED ब्रांड प्रकार Brand Type : Unregistered Brand कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : Online Ups Modular Type (Q3) मॉडल Model: NX SERIES 160 KVA एचएसएन कोड HSN Code: HSN not specified by seller	2	pieces	27,000	NA	54,000
कुल ऑर्डर मूल्य Total Order Value (in INR)						54,000

परोक्षी विवरण Consignee Detail						
क्र.सं. S.No	परोक्षी Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
1	पद Designation : Store Keeper ईमेल आईडी Email ID : manojkumarsrivastava29@gmail.com संपर्क Contact : - जीएसटीआईएन GSTIN : 09AADAD4332J1ZS	Better Power--BETTER POWER SERVICES PRIVATE LIMITED 160	-	2	08-Feb-2024	23-Feb-2024

पता | Address : CMS Office District Combined Hospital Maharajganj, Pin- 273303, GORAKHPUR, UTTAR PRADESH-273015, India

KVA/250KVA/30 Minutes/123000 VAH UPS

Product Specification for Better Power--BETTER POWER SERVICES PRIVATE LIMITED 160 KVA/250KVA/30 Minutes/123000 VAH UPS

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
GENERIC	Online UPS Modular type should support for Data Centres, Network operating centres, Security operation centres, State and District centres, Command and Control centre etc., across the Country to provide impetus to the e-Governance services e.g.Public food distribution, e Way bill, Counseling, e-Office, IVFRT etc., services under Digital India Programme	Yes
	Modular type UPS equipped with microprocessor/Digital signal processor and power modules, Power expansion facility, LCD/Digital display upto maximum expandable capacity, Cable entry, RS 232 port and SNMP port with each power module and with suitable rack (compatible maximum expandable) with complete lockable door having visibility for maximum expandable capacity	Yes
	Output power capacity including redundancy/Expandable (Rack facility) upto/Minimum backuptime (including redundancy) /Minimum VAH (VAH shall be calculate Battery voltage x Battery Ah x No. of batteries = Total VAH)	160 KVA/250KVA/30 Minutes/123000 VAH
	VAH tolerance	-1% of the defined capacity
	Hot swappable power module	Yes
	Battery module using two or more strings in parallel for redundant supply and battery module shall be fuse protected	Yes
	Inverter Technology	PWM with IGBT, double conversion
	Output wave form	Pure sine wave
	Country of origin for Inverter	India
	Noise level	< / = 70 dB
	Type of cool (Minimum 2 Fans for each power module)	Air cooled
	Parallel (Power Modules) load sharing redundant operation with all accessories	Yes
	Installation and commissioning	Yes
	UPS shall be supply with installation and operation manual	Yes
INPUT	Input	AC Three Phase
	Input Voltage Range	340 V to AC to 470 V AC 3 Phase
	Input frequency range	50 +/-10% Hz
	Input power factor at full output load leading to unity with active power factor correction (APFC) (from 25% load to 100% load)	> / = 0.99
	Distortion (current)	< / = 3%
	UPS shall have DG set compatibility	Yes
OUTPUT	Output	AC Three Phase
	Output voltage	380/400/415, 3 phase, 4 wire
	Voltage regulation (Steady state) at No load to full load, 0.6 lag to Unity PF, During entire back up time, Complete input voltage range	+/-1%
	Output power factor	> / = 0.99
	Frequency	50 Hz +/-0.5 % Hz
	Minimum thickness (in mm) of Rack Enclosure for Modular UPS duly powder coated	1.2
	UPS shall be free from workmanship defects, sharp edges, nicks, scratches, burst, etc. All fasteners shall be fixed properly. The equipment shall be complete with all parts and all parts shall be functional	Yes
	UPS enclosure's degree of protection as per IS:13947 (Part 1)/1993 latest	IP20
	Standard quality Output terminals shall be provided for output connection	Yes
	UPS shall have static and manual bypass facility	Yes
	UPS shall be supplied with required rated power cable (Copper)	5 Meters
	Total Harmonic Distortion (THD) for 100% linear load	< 3%
	Total Harmonic Distortion (THD) for 100% non-linear load	< 5%
	Operating temperature	0 deg C to +40 deg C

CONSTRUCTION	Humidity	Upto 95% non-condensing
	Operational: 1000 meters above sea level at 40 deg. C maximum	Yes
	Crest factor on full non-linear load	Not less than 3:1
	Over all efficiency on rated full load of 0.8 PF (min.) AC output	>/=94%
	Inverter efficiency on rated full load of 0.8 PF (min.) AC output	>/=95%
	UPS shall withstand Over load capacity - 125% (Output with mains AC-AC)	for 10 Minutes (Minimum)
	UPS shall withstand Over load capacity - 150% (Output with mains AC-AC)	for 60 seconds (Minimum)
	UPS shall withstand Over load capacity - 125% (Output in battery run DC-AC)	for 2 Minutes (Minimum)
	UPS shall withstand Over load capacity - 150% (Output in battery run DC-AC)	for 30 seconds (Minimum)
	Load power factor 0.8 lagging to unity	Yes
	Transient response time (for 100% load change, output must remain within +/-1% and recovery)	<20 milli seconds
PROTECTION	Short circuit protection	Yes
	Over load protection	Yes
	Over temperature protection	Yes
	In put low/high voltage control	Yes
	DC low/high voltage trip	Yes
	Back feed protection for both, mains and bypass input	Yes
BATTERY	Battery shall conforming to JISC:8702(Pt.I,II&III) latest or equivalent BIS standard	Yes
	Battery type	SMF VRLA, Modular Hot swappable Battery modules
	Country of origin for Battery	India
	Battery recharge time (after complete discharge to 90% charge) and charge rating: Battery recharge time to 90% charge after 100% DoD	8 to 10 hours
	Battery charger (One in each power module) should be capable to charge battery on C10 rating	Yes
	Battery cutoff voltage during back up	Not less than 10.5 V
	Batteries shall supply with	With metal rack
Meters, Indicators and Display	Modular UPS shall supply with DC Cable from UPS to battery and batteries to UPS , Battery interlink cables, battery breaker	Yes
	All the meters and display LCD/Digital type shall support for maximum expandable capacity	Yes
	Input: Voltage line to line and line to neutral, currents, frequency, power factor display	Yes
	Bypass: Phase voltage, line to line voltage, frequency display	Yes
	UPS Output: Phase voltage, phase currents, line-line voltage, power factors, frequency display	Yes
	Local load: Load of each phase (% age of total load), Active power (KW), Apparent power (KVA), and Ractive power (KVAR) of each phase, load crest factor display	Yes
	Battery: Battery bus voltage, battery charge and discharge current, forecasted battery back up time, battery capacity (Ah)	Yes
	Parrallel load (for parallel operation system): Apparent power (KVA) of each phase, Active power (KW) of each phase, reactive power (KVAR) of each phase	Yes
	UPS shall have an indication for Mains on, Load on battery, Inverter, Battery level, Load level, Inverter over load	Yes
	UPS shall have audible alaram for over temperature, mains failure, battery low, inverter overload	Yes
	Communication interface: SNMP/MODBUS/HTTP/JAVA/UPSMON/SMTP etc., and 2 serial port USB/ RS232, RS485, 1 logic level port, 4 Dry contacts ports	Yes
Log History storage facility with display (minium 200 events)	Yes	
Warranty and Service	Warranty for Modular UPS (on site comprehensive warranty) (in years)	5
	Warranty for battery (replacement warranty) (in years)	others
	After sales and complaint service	within 24 hours

WARRANTY AND SERVICES	PAN India service support on 24 x 7 basis	Yes
	AMC support available after 3 year warranty	Yes
	Quarterly preventive maintenance	Yes
	Manufacturer shall provide and support for installation, commissioning, spares, technical support all over India	Yes
	Availability of spares in close proximity (Spares should be easily available close to the site)	Yes
CERTIFICATIONS	ISO: 9001 Certification	Yes
	ISO: 14001 Certification	Yes
	Environmental compliance certificate RoHS	Yes
	CE Certification and marking	Yes
	UPS shall meet and comply with the General and safety requirements as per IEC:62040-1	Yes
	UPS shall meet and comply with the Electromagnetic compatibility (EMC) requirements as per IEC:62040-2	Yes
	Damp Heat Test : in accordance with IS:9000(part 5/sec.2)1981 at Temperature of 40 degree C,two cycles of (12+12) hours each 2007)	No
	Dry Heat Test : in accordance with IS:9000 (part 3/sec.5)1977 (reaffirmed 2007) at 55 degree C for 16 hrs	No
	Cold Test : in accordance with IS:9000 (Part 2/Sec.4)1977 (Reaffirmed 2007) at -10 degree C for 4 hrs.	No
	Availability of the Type Test Report from Central Govt. /NABL/ILAC Accredited lab covering all technical requirements.	Yes
	All the test reports and certificates shall furnish by the supplier to the buyer/consignee on demand	Yes
ईपीबीजी विवरण ePBG Detail		
NA		
नियम और शर्तें Terms and Conditions		
<p>1. General Terms and Conditions-</p> <p>1.1 This contract is governed by the General Terms and Conditions, conditions stipulated to this Product/Service as provided in the Marketplace.</p> <p>1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable</p>		
<p>नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।</p> <p>Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.</p>		