



Dated: 07-07-2020

RA Document

NA Document					
RA Details					
RA Technical End Date/Time	28-07-2020 11:00:00				
RA Opening Date/Time	28-07-2020 11:30:00				
RA Life Cycle (From Publish Date) 90 (Days)					
RA Offer Validity (From End Date)	40 (Days)				
Ministry/State Name	Haryana				
Department Name	Women And Child Development Department Haryana				
Organisation Name	Haryana Women Development Corporation Limited				
Office Name	Women And Child Development Department				
Total Quantity 170					
Item Category	Online UPS				
Average Turnover (Last 3 Years) 3 Lakh (s)					
OEM Average Turnover (Last 3 Years)	29 Lakh (s)				
Experience Criteria	1 Year (s)				
MSE Exemption for Years Of Experience and Turnover	Yes				
Startup Exemption for Years Of Experience and Turnover	Yes				
Document required from seller Experience Criteria, Past Performance, Bidder Turnover, OEM Authorization Certificate, OEM An Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption be uploaded for evaluation by the buyer					
Past Performance	50 %				
Inspection Required	No				

EMD Detail

Required	No

ePBG Detail

Required	No
----------	----

Splitting

RA splitting not applied.

- 1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Online UPS (170 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic	Rating in KVA (KVA)	1.0 KVA	1.0 KVA
	Technology	MOSFET-PWM with inbuilt isolation transformer	MOSFET-PWM with inbuilt isolation transformer
	Input Power	single phase 160V - 260V sinewave,50Hz	single phase 160V - 260V sinewave,50Hz
	Output power	Single phase 230V +/-1% sinewave 50 Hz	Single phase 230V +/-1% sinewave 50 Hz
	Backup time (Minutes)	30	30
	Minimum VAH (VAH)	800	800
	Warranty for UPS (Years)	2	2

	Movable trolly for Batteries	With	With
	Warranty for battery	1	1
	Degree of Protection	IP21	IP21
	Cabling 5 meters for input and out put	With	With
	Paralleling kit for synchronising	With	With
	Installation and Commissioning	Yes	*
Constructional	Minimum thickness of M.S.Sheet Enclosure duly painted (mm)	1.2	*
	Type of Battery	SMF-VRLA conforming to JISC:8702(Pt.I,II&III)	SMF-VRLA conforming to JISC:8702(Pt.I,II&III)
Functional	Maximum overshoot and Under shoot of output rated voltage	4	*
	Voltage Regulation from no load to full load (%)	< / = 3%	*
	20% Overload limit for minimum 10 minutes	Yes	Yes
	Overall Efficiency (%)	>/=90%	>/=90%
	Total Harmonic Distortion(THD) (%)	Maximum 3%	*
	50% Overload limit for minimum 1 minutes	Yes	Yes
Protection	Protection for under voltage at battery terminal at 10.5V per 12 V battery	Yes	*
	Protection of Over voltage,Short Circuit & over load at UPS output terminal	Yes	*
Metering And Indications	Digital Metering in UPS for AC Input Voltage,Output AC Volt age,Current,Frequency, Battery Voltage and Current	Yes	*
	Indicators for mains presence,Battery charging and	Yes	*

	discharging,Output Over Load, Low Battery Voltage		
Reports And Certification	Damp Heat: in accordance with IS:9000(part 5/sec.2)1981 at Temperature of 40 degree C,two cycles of (12+12) hours each 2007)	Yes	*
	Dry Heat Test: in accordance with IS:9000 (part 3/sec.5)1977 (reaffirmed 2007) at 55 degree C for 16 hrs	Yes	*
	Cold Test: in accordance with IS:9000 (Part 2/Sec.4)1977 (Reaffirmed 2007) at -10 degree C for 4 hrs.	Yes	*
	Availability of the Type Test Report from Central Govt. /NABL/ILAC Accredited lab covering all technical requirements.	Yes	*
	Type Test Certificate No.	-	*
	Type Test Certificate date	-	*
	Name of Lab	-	*
	Address of Lab	-	*
	As per Meity (Government of India) guidelines UPS shall have valid BIS CRS certifications as applicable	Not applicable presently	*

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

ı						
	S.No.	Consignee/Reporti	Address	Quantity	Delivery Days	

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

	ng Officer				
1	Baljit Kaur	134003,# 29- Manav Vihar, Ambala City, opposit Dayanand Public School, Ambala	21	30	N/A
2	Parinita Goswami	127021,Vikas Sadan Panchayat, 1st Floor, Near Panchayat Bhawan, Bhiwani	14	30	N/A
3	Neena Khatri	124103,Mini Secretariat, Part-II New Building, 1st Floor, Gurugram Road, Jhajjar	15	30	N/A
4	Usha Rani Muwal	126102,Mini Sect. Old Building, Room No. 9, Gohana Road, Jind.	28	30	N/A
5	Usha Rani Muwal	136027,Mini Secretariat, Room No. 325, Second Floor, Kaithal	15	30	N/A
6	Raj Bala	132001,Mahila Ashram Complex, Near D.A.V Public School, Karnal.	25	30	N/A
7	Lata Sharma	123001,Old Mini Secretariat, Narnaul.	7	30	N/A
8	Sangeeta Yadav	123401,Old D.C office, Old Age Home, Model Town, Rewari.	36	30	N/A
9	Drashna Devi	125055,Deputy Excise & Taxation Commissioner, Near Mini Secretariat, Sirsa.	9	30	N/A

Special terms and conditions for category Online UPS

1. Calculation of Minimum VAH based on Back up time Minimum VAH requirements would be calculated on the basis of following: (VAH Calculation: Battery Voltage x Battery Ah x No. of Batteries = VAH)UPS Rating15 Minutes30 Minutes60 Minutes90 Minutes120 Minutes180 Minutes240 Minutes1 KVA400 VAH800 VAH1600 VAH2400 VAH3200 VAH4800 VAH6400 VAH2 KVA800 VAH1600 VAH3200 VAH4800 VAH6400 VAH9600 VAH12800 VAH3 KVA1200 VAH2400 VAH4800 VAH7200VAH9600 VAH14400 VAH19200 VAH5 KVA2000 VAH4000 VAH8000 VAH12000 VAH16000 VAH24000 VAH32000 VAH6 KVA2400 VAH4800 VAH9600 VAH14400 VAH19200 VAH28800 VAH38400 VAH7.5 KVA3000 VAH6000 VAH12000 VAH18000 VAH24000 VAH36000 VAH48000 VAH10 KVA4000 VAH8000 VAH16000 VAH24000 VAH32000 VAH48000 VAH64000 VAH15 KVA6000 VAH12000 VAH24000 VAH36000 VAH48000 VAH72000 VAH96000 VAH20 KVA8000 VAH16000 VAH32000 VAH48000 VAH64000 VAH96000 VAH128000 VAH30 KVA12000 VAH24000 VAH48000 VAH72000 VAH96000 VAH144000 VAH192000 VAH40 KVA16000 VAH32000 VAH64000 VAH96000 VAH128000 VAH192000 VAH256000 VAH60 KVA24000 VAH48000 VAH96000 VAH144000 VAH192000 VAH288000 VAH384000 VAH80 KVA32000 VAH64000 VAH128000 VAH192000 VAH256000 VAH384000 VAH512000 VAH100 KVA40000 VAH80000 VAH160000 VAH240000 VAH320000 VAH480000 VAH640000 VAH

Bid Specific Additional Terms and Conditions

- 1. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 2. Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 1 year before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 3. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

This RA is also governed by the General Terms and Conditions

---Thank You---