Tender Number: 6000017233



SECURITY PAPER MILL, NARMADAPURAM - 461005 (M.P), INDIA

(A Unit of Security Printing and Minting Corporation of India Limited) (Wholly owned by Government of India)

(Miniratna Category-I CPSE & ISO 9001:2015 & ISO 14001:2015 CERTIFIED)

Website: http://narmadapuram.spmcil.com

E-Mail:gm.spm@spmcil.com

CIN: U22213DL2006GOI144763 GSTIN: 23AAJCS6111J3ZE Ph.No:91-7574-255259, Fax No: 07574-255170

PR Number	PR Date	Indenter	Department
16000792	16.01.2022	PM5ELEC	Electrical

Not Transferable

Security Classification: NON-SECURITY

TENDER DOCUMENT FOR PROCUREMENT OF 30KVA ONLINE UPS ON DEVELOPMENT TENDER BASIS

Tender Number: 6000017233/EL/PM5/1944, Dated:25.02.2022

This Tender Document Contains 37 Pages.

Tender Documents is issued to:

M/s	

Details of Contact person in SPMCIL regarding this tender :-

Name, Designation : Vikas Kumar, Manager (Material)

Address : SPMH (Security Paper Mill, Narmadapuram)

Phone No. : 07574-286842

Email : kumar.vikas@spmcil.com



Section1: Notice Inviting Tender (NIT) 6000017233 /EL/PM5/1944 (SPMCIL's Tender SI No.) 25.02.2022 (Date)

1. Sealed tenders are invited from eligible and qualified tenderers for supply of following goods & services

Sch	Brief Description	Quantity		nderers for supply of following gornest Money	Remarks
d.	of Goods/services	(with unit)	·		Kemarks
No.	0. 0000,00. 11000	(man anne)	(iii rtapoo)		
	30 KVA ONLINE UPS	1.000 EA	0.00INR		
1					
Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/			TWO-BID		
Indig	enization/ Disposal of Scrap/ Secur	ity Item etc.)		National Competetive Bid	
Dates of sale of tender documents:		From 26.02.2022 to 28.03.2022 during office hours.			
Place of sale of tender documents			SPM NARMADAPURAM		
Closing date and time for receipt of tenders				29.03.2022 11:00:00	
Place	Place of receipt of tenders			SPM NARMADAPURAM	
Time and date of opening of tenders			29.03.2022 15:00:00		
Place	Place of opening of tenders			ADMIN. OFFICE, SPM NARMADAPURAM	
Nominated Person/ Designation to Receive Bulky			VIKAS KUMAR		
Tenders (Clause 21.21.1 of GIT)			_	Manager(Material)	

- 2. Eligibility to participate as per Government of India#s Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Ministry of Finance, Department of Expenditure, Public Procurement Division#s Orders (Public Procurement 1, 2 and 3) F.No.6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments thereof) regarding eligibility of bidders from neighboring countries shall apply to this tender.
- 3. Please note that SPMCIL reserves its right to grant Purchase preferences in accordance with Government of India#s Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Public Procurement Policy for Micro and Small Enterprises (MSEs) Amendment Order, 2018 (as amended/ revised).
- 4. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website mentioned above for further details.
- 5. Tenderer may also download the tender documents from the web site mentioned above and submit its tender by utilizing the downloaded document; the bidder must not make any changes to the contents of the documents, except for filling the required information. A certificate to this effect must be submitted by the bidder in the Tender Form (Section X).
- 6. Tenderers shall ensure that their tenders, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are dropped on or before the closing date and time indicated in the Para 1 above in the tender box located at the address given below, failing which the tenders will be treated as late and rejected. Tenders may also be sent through post at the address as above. However, Purchaser will not be responsible for any postal lapses or delays in receipt of the documents. In case NIT/ SIT provide for uploading of bids to nominated e-Procurement portal, bidders must upload their bids along with scanned copies as required enclosures (including proofs of cost of Tender Documents and EMD as applicable unless an online payment gateway is provided in the instruction) as per instructions given in this regard. Original copies of such scanned uploaded required enclosures must reach in physical form within the date and place as provided in such instructions, otherwise their uploaded bid, would be declared as unresponsive.
- 7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold/ received/ opened on the next working day at the appointed time.



- 8. The tender documents are not transferable.
- 9. The bidder, their affiliates, or subsidiaries # including subcontractors or suppliers for any part of the contract # should not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country#s laws or official regulations. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).
- 10. Undersigned confirms that the required goods mentioned above are not available on GeM as per #GeM Availability Report and Past Transaction Summary# (GeM AR&PTS). This unique ID is GEM/GARPTS/29122021/GUFX1MRW3SSM.
- 11. Performance Security Deposit: Not Applicable.
- 12. Procurement Preference for MSE
- (i) From time to time, the Government of India (GoI) lays down procurement policies to help inclusive national economic growth by providing long-term support to small and medium enterprises and disadvantaged sections of society and to address environmental concerns. The Procurement Preference Policy for Micro and Small Enterprises has been notified by GoI in exercise of the powers conferred in Section 11 of the Micro, Small and Medium Enterprises Development (MSMED) Act, 2006.
- (ii) Micro and Small Enterprises (MSE) must, along with their offer, provide proof of their being registered as MSE indicating the terminal validity date of their registration) for the item tendered, with any agency mentioned in the notification of the Ministry of Micro, Small and Medium Enterprises (MSME), indicated below:
- (a) District Industries Centres.
- (d) Khadi and Village Industries Commission.
- (e) Khadi and Village Industries Board.
- (f) Coir Board.
- (g) National Small Industries Corporation.
- (h) Directorate of Handicraft and Handloom; and
- (i) Any other body specified by the Ministry of MSME.
- (iii) For ease of registration of Micro and Small Enterprises (MSEs), Ministry of MSME has started Udyog Aadhar Memorandum which is an online registration system (free of cost) w.e.f. 18th September 2015 and all Micro & Small Enterprises (MSEs) who are having Udyog Aadhar Memorandum should also be provided all the benefits available for MSEs under the Public Procurement Policy for Micro and Small Enterprises (MSEs), Order 2012.
- (iv) The MSEs are provided tender documents free of cost and are exempted from payment of earnest money, Subject to furnishing of relevant valid certificate for claiming exemption.
- (v) As per MSME Act, 2006 and Government of India#s stimulus package announced on 13/02/2020 MSME payments have to be released within 45 days by Government and PSUs. As per the MSME Act, delays may attract punitive interest. Under Public Procurement Policy for MSEs, a minimum 25 per cent share out of the total procurement by Central Government Ministries/ Departments/ Public Sector Undertakings are to be made from MSEs. To meet this target, PSUs are required to conduct special Vendor Development Programmes/ Buyer-Seller Meets for SCs/

STs entrepreneurs.

(vi) If a MSE bidder quotes a price within the band of the lowest (L1) +15 per cent in a situation where the L1 price is quoted by someone other than an MSE, the MSE bidders are eligible for being awarded 25 per cent of the total tendered value if they agree to match the L1 price. In case of more than one such eligible MSE, the 25 per cent quantity is to be distributed proportionately among these bidders. Within this, a purchase preference of 4 per cent is reserved for MSEs owned by Scheduled Caste (SC)/ Scheduled Tribe (ST) entrepreneurs and 3 per cent is reserved for procurement from MSEs owned by women (if they participate in the tender process and match the L1 price). Provided that, in event of failure of such SC/ ST or Women MSE to participate in tender process or meet tender



requirements and L1 price, 4 per cent sub-target shall be met from other MSE. MSEs would be treated as owned by SC/ ST or women entrepreneurs:

- (a) In case of proprietary MSE, proprietor(s) shall be SC /ST or women
- (b) In case of partnership MSE, the SC/ST or women partners shall be holding at least 51% shares in the unit (c) In case of Private Limited Companies, at least 51% share shall be held by SC/ST or women promoters.

In the opinion of Ministry of MSME, in case of tender item is non-split-able or non-dividable, etc. MSE quoting price within price band L1+15% may be awarded for full/ complete supply of total tendered value to MSE, considering spirit of policy for enhancing the Govt. procurement from MSE. This Policy is meant for procurement of only goods produced and services rendered by MSEs and not for any trading activities by them. An MSE Unit will not get any purchase preference over another MSE Unit.

Encl:

- 1. Check list (Annexure-I)
- 2. Declaration (Annexure-II)
- 3. Declaration (Annexure-III)
- 4. Declaration (Annexure-IV)

Yours faithfully,

(Vikas Kumar)
Manager (Material)
For Chief General Manager
E-mail: kumar.vikas@spmcil.com
PHONE: - (07574) 286842 & 286587

CORRESPONDING ADDRESS

THE CHIEF GENERAL MANAGER SECURITY PAPER MILL NARMADAPURAM-461 005 (M.P.) Website: http://spmnarmadapuram.spmcil.com

FAX:- (07574)-255170

SIGNATURE OF BIDDER WITH NAME, DESIGNATION & SEAL



Section II: General Instructions to Tenderers (GIT) Part 1: General Instructions Applicable to all type of Tenderers Il Instructions Applicable to all Types of Tenders

Part I: General Instructions Applicable to all Types of Tenders
Kindly refer https://spmcil.com/uploaddocument/GIT/new.pdf for further details (GIT contains 61 pages)
SIGNATURE OF BIDDER WITH NAME,



Section II: General Instructions to Tenderers (GIT) Part II: Additional General Instructions Applicable to Specific type of Tenderers Kindly refer https://spmcil.com/uploaddocument/GIT/new.pdf for further details (GIT contains 61 pages)

SIGNATURE OF BIDDER WITH NAME.
DESIGNATION & SEAL



Section III: Specific Instructions to Tenderers (SIT)
The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall

(Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

Sr No	GIT Clause No.	Topic	SIT Provision		
01	3	Eligible Tenderers	Applicable		
02	3.4	Eligible Goods and Services (Origin of Goods)	Applicable		
03	6.1	The tender documents includes:	Applicable		
04	8	Pre-bid Conference	Not Applicable		
05	9	Time Limit for receiving request for clarification of Tender Documents A Tenderer requiring any clarificat elucidation on any issue of the ten may take up the same with SPMH fax/e-mail/telex. SPMH will responsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the prescribed date of tender. Copies of the query and clobe sent to all prospective bidders received the bidding document. The Technical bid to be submitted by The Technical bid to be submitted by A Tenderer requiring any clarificat elucidation on any issue of the ten may take up the same with SPMH fax/e-mail/telex. SPMH will responsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days (unless otherwise sponsuch request provided the same is fourteen days).			
06	10.1	The Technical bid to be submitted by Tenderer shall contain the	following documents, duly filled in, as required: Applicable		
07	11.2	Tender Currency	Supplier is requested to quote price within 2 Decimal place.Quotation with price quote beyond 2 decimal place is ignored.		
08	12.1	Tender Prices	Applicable		
09	12.2,33,36.1	Schedule wise evaluation	Not Applicable		
10	12.6	GST details	Applicable		
11	14	PVC Clause & Formula	Not Applicable		
12	14.4 to 14.7	Exchange Rate Variation (ERV)	Not applicable		
13	16.2 a) to c)	Documents Establishing Tenderer#s Eligibility and Qualifications	Not applicable		
14	18.4, 18.5	Earnest Money Deposit (EMD)	Not Applicable		
15	19	Tender Validity	120 days from opening date of quotation.		
16	20.4	Number of Copies of Tenders to be submitted	One copy in original		
17	20.8	Two Bid System	Applicable		
18	20.9	E-Procurement	Not applicable		
19	34. and 35.1	Comparison on CIF Destination Basis	Not applicable		
20	35.2 to 35.6	Additional Factors for Evaluation of Offers	Not applicable		



Sr No	GIT Clause No.	Торіс	SIT Provision
		and Preferential schemes	
21	43	Parallel Contracts	Not applicable
22	44.1	Serious Misdemeanors	Applicable
23	44.3	Integrity Pact	Not applicable
24	45.1	Notification of Award	Applicable
25	50	Applicability of additional GIT for rate Contracts	Not applicable
26	51	Applicability of additional GIT for PQB Tenders	Not applicable
27	52	Applicability of additional GIT for Tenders involving Samples	Not applicable
28	53	Applicability of additional GIT for EOI Tenders	Not applicable
29	54	Applicability of additional GIT for Tenders for Disposal of Scrap	Not applicable
30	55	Applicability of additional GIT for Development/Indigenization Tenders	Not applicable
31	Special Condition	GST Returns	Supplier Should file the GST returns for outward supplies in time. In case of any Input Credit Loss to SPM by way of their failure to files GST Returns in time, SPM reserves the right to withhold the payment of further supplies till production of evidence of filling of Returns.
32	Special Condition	TCS u/s 206C (1H) read with TDS u/s 194Q	SPM (as Buyer) is liable to deduct TDS u/s 194Q @ applicable rate on goods purchases (if applicable). In case of deduction of TDS under section 194Q; the supplier (Vendor) need not to charge TCS u/s 206C (1H) on invoicing on or after 01.07.2021
33	Special Condition	Sec. 206AB of IT Act	Vendor has to submit declaration in specified format for the compliance of section 206AB of Income tax Act, 1961. In case of non-submission of declaration; TDS will be deducted at higher rates (as applicable) as per section 206AB.



Section IV: General Conditions of Contract (GCC) Part I: General Conditions of Contract applicable to all types of Tenders

Kindly refer https://spmcil.com/uploaddocument/GCC/new.pdf for further details (GIT contains 36 p

SIGNATURE OF BIDDER WITH NAME, **DESIGNATION & SEAL**



Section V: Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify/ substitute/ supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

SI.No	GCC Clause No.	Topic	SCC Provision
01	1.2	Abbreviations:	Applicable
02	6.1, 6.3 & 6.5	Performance Bond/ Security	Not Applicable
03	8.2	Packing and Marking	Applicable
04	9	Inspection and Quality Control	Not applicable
05	11.2	Transportation of Domestic Goods	Applicable
06	12.	Insurance	Applicable
07	14.1	Incidental Services	Applicable
08	15	Distribution of Dispatch Documents for clearance/ Receipt of Goods	Not applicable
09	16.1	Warrantee Clause	The supplier warrants that the goods supplied under the contract is new, unused and incorporate all recent improvements in design and materials unless prescribed otherwise by SPM in the contract. The supplier further warrants that the goods supplied undercontract shall have no defect arising from design, material or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods.
10	16.2	Warrantee Clause	Warrantee shall remain valid for 01 (One) Year after the goods have been delivered to the final destination and accepted by SPM in terms of the contract or for fifteen months from the date of despatch from the supplier#s premises for domestic goodsor for eighteen months after the date of shipment from the port of loading in the source country for imported goods offered from abroad, whichever is earlier, unless specified otherwise in the SCC.
11	16.4	Warrantee Clause	Upon receipt of such notice, the supplier shall, with all reasonable speed (or within the period, if specified in the SCC), repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over thereplaced parts/ goods after providing their replacements and no claim, whatsoever shall lie on SPMCIL for such replaced parts/ goods thereafter.
12	16.6	Warrantee Clause	If the supplier, having been notified, fails to



SI.No	GCC Clause No.	Topic	SCC Provision
			rectify/replace the defects within a reasonable period, SPM may proceed to take such remedial action as deemed fit by SPM, at the risk and expense of the supplier and without prejudice to other contractualrights and remedies, which SPM may have against the supplier.
13	19.3	Option Clause	Not Applicable
14	20.1	Price Adjustment Clause	Not Applicable
15	21.	Taxes and Duties	Applicable
16	22.	Terms and Mode of payments	100% payment after receipt and acceptance of material by user department and on production of all required documents by supplier through NEFT/RTGS only.
17	24.1	Quantum of LD	Not Applicable
18	24.1	Quantum of LD	Not Applicable
19	25.1	Bank Guarantee and Insurance for Material Loaned to Contractor	Not applicable
20	33.1	Resolution of Disputes	If dispute or difference of any kind shall arise between SPMH and the supplier in connection with or relating the contract, the parties shall make every effort to resolve the same amicably by mutual consultations. If the parties fail to resolve their dispute or difference by such mutual consulation withing 21 days of its occurrence, then, unless otherwise provided in the SCC, either SPMH or the supplier may seek recourse to settlement of disputes through arbitration act 33.2.



Section VI: List of Requirements

Schedule No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)	Accounting Unit		Amount of Earnest Money	Remark
1	30 KVA ONLINE UPS	EA	1.000	0.00INR	

SUBMISSION OF TENDER: The bid is to be submitted in two parts are as follows:

(1) Bid: TWO BID (In Two Parts)

PART-A: TECHNO-COMMERCIAL BID:

- (1) Consisting of all technical specification as per section VII of this Tender document & commercial conditions. It should not have any price /price elements of the item being offered.
- (2) Tender Fee: NIL
- (3) EARNEST MONEY DEPOSIT (EMD): Not Applicable.
- (4) One format of blank Price bid to be furnished without price/ price elements to know whether the firm furnished clearly all charges as required in our Price Schedule shown at Section : XI of this document.
- (5) Validity: 120 days from the date of opening of the tender, offer valid for a shorter period shall be treated as unresponsive & rejected.
- (6) FOR: SPM, Narmadapuram door delivery, duly unloading.
- (7) Delivery Period: within 180 days from the date of issue of NAC or purchase order whichever is earlier.
- (8) Payment Terms: 100% payment after receipt and acceptance of material by user department and on production of all required documents by supplier through NEFT/RTGS only.
- (9) Taxes: If any Please strictly incorporate in our NIT Section XI.
- (10) Warranty: As per Section V.
- (11) Firm has to submit manufacturer authorization form as per following :-
- (a) If the bidder firm is manufacturer then firm has to submit the valid registration certificate.
- (b) If the bidder firm is not the manufacturer then firm has to submit the valid manufacturers authorization certificate of the item supplied as per the standard form duly filled by OEM as per annexure XIV of this tender document. Manufacturer Authorization Certificate should be signed by a person competent and having the power of attorney to legally bind the manufacturer.
- (12) No Deviation Certificate: Bidder should confirm in their quotation, "We acceptance of all terms and condition with technical specification of tender document without any deviation".
- (13) All Sections & pages of the tender documents strictly should be signed, name and sealed by bidder firm.





(14) Submit the declaration duly seal and signed by Competent Authority on your letter head as per Ministry of finance Dept. of Expenditure, Public Procurement Division OM No. F.No. 6/18/2019-PPD dated 23.07.2020 as follow (Refer GIT Cluase no. 3.5).

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India: I certify that M/s.....(firm's name) is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that M/s.....(firm's name) fulfills at requirements in this regard and is eligible to be considered."

PART # B: PRICE BID:

The bidders shall quote the price and other elements of price as per the format given as Section # XI of this tender documents. Insertion, post script, addition and alteration shall not be made, if any, will not be considered for calculating the price.

NOTE: #BIDDER TO FURNISH STIPULATED DOCUMENTS ALONG WITH TENDER IN SUPPORT OF FULFILLMENT OF TENDER CRITERIA. FURTHER CORRESPONDENCE IN THIS REGARD WILL NOT BE ENTERTAINED FOR ANY REASON. NON-SUBMISSION OR INCOMPLETE SUBMISSION OF DOCUMENTS MAY LEAD TO REJECTION OF OFFER.#

NOTE: Quantities mentioned above are illustrative/ inductive and not exhaustive the actual requirement may vary (increase/ decrease) as per the need.

SIGNATURE OF BIDDER WITH NAME, DESIGNATION & SEAL



Section VII: Technical Specifications

Equivalent UPS Model for Inform Make UPS

Model Name:- Pyramid DSP (Online UPS), 3 Phase In - 3 Phase Out

Type: PDSP33030-P Otput Power: 30 Kva

Input: 380/400V 40A/38A 45-65 Hz 3Ph + N Output: 380/400V 46A/44A 50 Hz 3Ph + N

KEY FEATURE OF REQUIRED UPS:

IGBT Rectifier

Real Digital Signal Processor (DSP) controlled transformer less design

Input Power Factor Correction PFC (Greater than 0.99) Low Total Harmonic Distortion Level (THDi upto 4%)

High Efficiency (up to 94%) Wide Input Voltage Range Generator Compatible Operation

Evolution and redundancy guaranteed by on site Modular Parallel Systems

Intelligent battery management system to extend the lifetime of batteries

Static and Manual Bypass

Optional Galvanic isolation transformer

Communication with computers and network systems with SNMP availability

Low installation and operating costs

Different voltage applications with refer mains characteristic: - PDSP version for 380/400/415V (Phase to Phase) applications

Special voltage applications other than stated values

EPO (Emergency Power Off)

Availability of 50/60 Hz Frequency Converter version

ACCESSORIES

Communication

Remote Monitoring Panel and 25m Cable For Remote Panel

UPSMAN (Management Software)

Multi-server Shutdown License

Internal SNMP kit: - Internal Slot Card SNMP CS141BSC or CY504, slot box, cable

External Adapter:-

SNMP Adapter Net Agent Mini DY522

SNMP Adapter CS141BL

SNMP Adapter with Modbus CS141LM

Other:

Split By-pass Parallel Kit

TECHNICAL SPECIFICATIONS:

MODEL: - (380-400-415V 3ph version), PDSP 33030



Output power (kVA):- 30 KVA Nominal Active Power (kW):- 24KW

INPUT:-

Number of phases: - 3Ph+N+PE

Nominal Voltage (Phase to Phase):- 380V / 400V / 415V

Voltage range (%100 load) :- (-15)% (+27)% Voltage range (%64 load) :- (-45)% (+27)% Voltage range (%42 load) :- (-64)% (+27)%

Nominal Frequency (Hz) 50 or 60

Frequency range for Online operation: - ±10%

Input Current THD upto 4% Input Power Factor 0.99

OUTPUT:-

Power factor: - 0.8

Number of phases: - 3Ph+N+PE

Voltage (3phase _ Phase to Phase):- 380V/400V/415V

Static Voltage Regulation at %100 Linear Load (online and battery mode) less than 1%

Voltage THD at rated linear load less than 3%

Crest Factor 3:1 Frequency (Hz) 50

Free Running Frequency (Hz):- ±0.01%

Overload: - 125% for 10 minutes, 150% for 1 minute

Efficiency up to 94%

BATTERY:-

Compatible Type: - Maintenance-free lead acid batteries

Battery Protection: - Deep Discharge Protection with Auto Cut off

Battery Test: - Standard (Automatic and Manual)

DISPLAY:-

LED Display: - Line, Bypass, Battery, Inverter, Load, Fault Indications

LCD Display: - Load%, Input and Output Frequency, Voltage and Current, Bypass voltage, Battery Voltage and Current, Temperature, Alarms

STATIC BYPASS:-

Number of phases:- 3Ph+N+PE

Voltage Range for bypass operation:- ±10%

Frequency Range for bypass operation (Hz):- ±6% (Configurable)

COMMUNICATION:-

Interface (Communication Ports):- RS232 or RS485 and Modbus (optional)

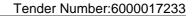
Dry Contact Signals (optional):- AC failure, Battery under voltage, bypass operation, output failure

Others:- EPO, Generator interface Storage

Environment:-

Storage Temperature Range (°C):- -25 to +55 (15 to 40 recommended for longer battery life time)

Operating Temperature Range (°C):- 0 to 40 (20 to 25 recommended for longer battery life time)





Relative Humidity Range:- 0-95% (non-condensing) Maximum Altitude without de-rating (m):- 1000Meter

Protection Level:- IP20

PHYSICAL SPECIFICATIONS:-

Dimensions (width x depth x height) (cm):- $40 \times 78 \times 107(+/-10\%)$

STANDARDS: - EN 62040-1-1 (safety), EN 62040-2(EMC), EN 62040-3 (VFI-SS-111)

Seal and Signature of Bidder



Section VIII: Quality Control Requirements

- (1) Configuration of UPS shall be done by supplier's trained engineer.
- (2) Operation and Maintenance training of UPS, during first configuration shall be provide by supplier's trained engineer.
- (3) The bidder should have submit declaration on letter head, stating that "we shall provide service and spare parts for supplied UPS against tender no. 6000017233 for next 10 years without any interruption".



Section IX: Qualification/Eligibility Criteria

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			ce
_			

(1) The bidder should have supplied similar capacity online UPS in any one of the last 3 years, ending on the tender date.



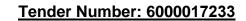


Section X: Tender Form

Date	
To,	
(Complete address of SPMCIL)	
Ref: Your Tender document No dated dated	
We, the undersigned have examined the above-mentioned tender enquiry docume including amendment No, dated (If any), the receipt of which is her confirmed. We now offer to supply and deliver (description of goods and services conformity with your above referred document for the sum shown in the price schedule(s), attack herewith and made part of this tender.	eby) in
If our tender is accepted, we undertake to supply the goods and perform the services as mention above, in accordance with the delivery schedule specified in the List of Requirements.	ned
We further confirm that, if our tender is accepted, we shall provide you with a performance secund of required amount in an acceptable form in terms of GCC clause 6, read with modification, if a in Section V – "Special Conditions of Contract", for due performance of the contract.	•
We agree to keep our tender valid for acceptance for a period upto, as required in GIT clause19, read with modification, if any in Section-III - "Special Instructions to Tenderers" or subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by tender upto the aforesaid period and this tender may be accepted any time before the expiry of aforesaid period. We further confirm that, until a formal contract is executed, this tender read your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.	r for this the with

We confirm that in case of downloaded Tender Document, we have not changed/ edited its contents. We realise that in case any such change is noticed at any stage including after the award of contract, we would be liable to action under clause 44 of the GIT.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry.

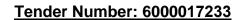




We also solemnly declare as under:

1. MSMEs Status:

	ing read and understood the Public Procurement Policy for Micro and Small Enterprises (MSEs) er, 2012 (as amended and revised till date), and solemnly declare the following:
(a)	Company/Partnership Firm/Proprietary Concern/Society/Trust /NGO/Others (Please Specify):
(b)	Micro/ Small / Medium Enterprise/ SSI/ Govt. Dep't. / PSU/ Others:
(c)	Name of MSME Registering Body (NSIC/ DIC/ KVIC/KVIB etc.):
(d)	MSME Registration no. (with copy of registration):
(e)	Udyog Aadhar Memorandum no
(f)	Whether Proprietor/ Partner belongs to SC/ ST or Women category (Please specify names and percentage of shares held by SC/ST Partners):
2. M	ake in India Status:
201	ing read and understood the Public Procurement (Preference to Make in India PPP_MII) Order, 7 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/artment, and solemnly declare the following:
(a) (b)	Self-Certification for category of supplier: Class-I Local Supplier/ Class-II Local Supplier/ Non-Local Supplier. We also declare that There is no country whose bidders have been notified as ineligible on reciprocal basis under this order for offered product, or We do not belong to any Country whose bidders are notified as ineligible on reciprocal basis under this order
	Restrictions on procurement from bidders from a country or countries, or a class of ountries under Rule 144 (xi) of the General Financial Rules 2017
Р	laving read and understood the Order (Public Procurement No. 1) issued vide F.No.6/18/2019-PD dated 23 rd July 2020 (and its amendments if any) by Department of Expenditure, Ministry of inance under the above provision and solemnly declare the following:
[☐ We do not belong to any Country whose bidders are notified as ineligible under this order
	ebarment Status: Please state whether business dealings with you currently stand suspended/anned by any Ministry/ Depts. of Government of India or by any State Govt:
	Yes (with period of Ban)No, We, solemnly declare that neither we nor any of our affiliates or subsidiaries – including





subcontractors or suppliers for any part of the contract—do not stand declared ineligible/blacklisted/banned/debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations.

5.	above are correct and complete and also undertake to advise any future changes to the above details. We understood that any wrong or misleading self-declaration by us would be violation of code of Ethics and would attract penalties as mentioned in this tender document, including debarment.
	(Signature with date)
	Name and designation
	Duly authorized to sign tender for and on behalf of



	Section XI: Price Schedule	_
OF	ER FORM for Tender No Date of opening Time Hours	
fac cor	hereby certify that we are established firm of manufacturers / authorised agents of M/sw ries at	lity the
GS	No HSN Code :	
	Basic Price per unit as per section VII duly unloading	
	Total Quantity 1 EA	
3.	Total Price (1X2) Rs.	
4.	ST % on SI. no. 3	
 5.	 Other Charges	
 6.	Grand Total price (3+5+6)Rs.	
 7.	Grand total (FOR SPM in words only)	
Co ma 2 a. b. c. d. e. 3. and tho	cope of Work: (Cost break-up of the quoted cost, showing inter-alia costs of all the concomitant Installation missioning/ Training/ Technical Support/ incidental services/ software/ accessories, considered necessary in the proposal self-contained and complete must be indicated here.) Exation Details: PAN number Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.) GSTIN number Registered Address as per GST registration and Place of Delivery for GST Purpose Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts) It is hereby certified that we have understood the General and Special Instructions to Tenderers (GIT and SIT also the General and Special Conditions of Contract (GCC and SCC) attached to the tender and haughly examined specifications/ Quality Control Requirements and other stipulations in Section VII & VIII inical Specifications and Quality Control Requirements; and are thoroughly aware of the nature of stores.	to, to
req the ten 4.	red and our offer is to supply stores strictly in accordance with the requirements and according to the terms ender. We agree to abide solely by the General and Special Conditions of Contract and other conditions of the rin accordance with the tender documents if the contract is awarded to us. We hereby offer to supply the stores detailed above or such portion thereof, as you may specify in the otance of tender at the price quoted and agree to hold this offer open for acceptance for a perioddays from the date of opening of tender (i.e., upto), We shall be bound by the communication	of the of
	ptance despatched.	J1
5. I of_	rnests Money/Bid Guarantee for an amount equal to is enclosed in fo is enclosed in fo (form and reference number, date) as per the Tender Documents.	rm



- 6. The method of evaluation of L1 criteria for awarding the contract shall be decided taking into consideration the total landed price up to SPM Narmadapuram.
- 7. TCS (u/s 206C (1 H) of IT Act is not applicable, as SPM will deduct TDS u/s 194Q.

Dated

Signature and seal of Manufacturer/Bidder

Note:

- i. The Bidder may prepare their own offer forms as per this proforma.
- ii. No change in the proforma is permissible.
- iii. No erasures or alternations in the text of the offer are permitted. Any correction made in the offer shall be initialled by the bidder.
- iv. This Section should not bring in any new Technical Parameter that has not been mentioned in the Technical Bid.

SIGNATURE OF BIDDER (WITH NAME, DESIGNATION AND SEAL)





1. Vendor/ Contractor particulars:

Section XII Vendor Details

The tenderer should furnish specific details mentioned below. In case a question/issue does not apply to a tenderer, the same should be answered with the remark "not applicable".

Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.

In case a tenderer furnishes a wrong or misleading answer against any of the under mentioned question/ issues, its tender will be liable to be ignored.

	(a) Name of the Company:
	(b) Corporate Identity No. (CIN):
	(c) Registration if any with SPMCIL:
	(d)Complete Postal Address:
	(e)Pin code/ ZIP code:
	(f) Telephone nos. (with country/area codes):
	(g)Fax No.: (with country/area codes):
	(h)Cell phone Nos.: (with country/area codes):
	(i) Contact persons /Designation:
	(j) Email IDs:
2.	Taxation Details:
	(a) PAN Number:
	(b) Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.)
	(c) GSTIN number:
	(d)Registered Address as per GST registration and Place of Delivery for GST Purpose:
	(e)Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts):



Tender Number: 6000017233

	lemnly declare that our GST egative / blacklisted during the			website is
(Signature with date)			
(Full name, designat	tion & address of the person	duly authorized sign on	behalf of the tend	derer)
For and on behalf of	··········			
(Name, address, and	d stamp of the tendering firm))		





Section XIV: Manufacturer's Authorization Form

(Name and address of SPMCIL)
Dear Sirs,
Ref. Your Tender document No, dated
We,
We further confirm that no supplier or firm or individual other than Messrs
We also hereby extend our full warranty, as applicable as per clause 16 of the General Conditions of Contract read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the above firm against this tender document.
Yours faithfully,
[Signature with date, name, and designation]
for and on behalf of Messrs

Name & address of the manufacturers

Note: This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.





Section XVI: Contract Form

(Address of SPMCIL's office issuing the contract)

Со	ntract No	dated		
Thi	is is in continuation to this	office' Notification of Award	l No dated .	
1.	Name & address of the S	Supplier		
2.		ment No(If any),		and subsequent
3.	communication(s) No	odated L in connection with this ter	(If any), e	•

- 4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as part of this contract:
 - (i) General Conditions of Contract:
 - (ii) Special Conditions of Contract;
 - (iii) List of Requirements;
 - (iv) Technical Specifications;
 - (v) Quality Control Requirements;
 - (vi) Tender Form furnished by the supplier;
 - (vii) Price Schedule(s) furnished by the supplier in its tender;
 - (viii) Manufacturers' Authorization Form (if applicable for this tender);
 - (ix) SPMCIL's Notification of Award

Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under Section $-\ V$ - 'General Conditions of Contract' of SPMCIL's Tender document shall also apply to this contract.

- 5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:
 - (i) Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:

Schedule No.	Brief description of goods/ services	Accounting unit	Quantity to be supplied	Unit Price (in Rs.)	Total price



Tender Number: 6000017233

Ar	ny other additional services (if applica	ble) and cost there of:	
To	otal value (in figure)	(In words)	•
(ii)	Delivery schedule		
(iii)	Details of Performance Security		
(iv)	•		
()	(a) Mode(s), stage(s), and place(s) of	of conducting inspections and tests.	
	(b) Designation and address of SPM	CIL's inspecting officer	
(v)	Destination and dispatch instruction	ıs	
(vi)	Consignee, including port consigned	e, if any	
(vii)	Warranty clause		
(viii)	•		
(ix)	Paying authority		
(Sia	nature, name, and address of SPMC	IL's authorized official)	
		,	
For	and on behalf of		
Rec	eived and accepted this contract		
	nature, name, and address of the sup olier)	oplier's executive duly authorized to sign on beha	alf of the
For	and on behalf of		
(Nar	me and address of the supplier)		
(Sea	al of the supplier)		
Date): :		
Plac	e:		





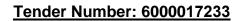
Section XVII: Letter of Authority for attending a Pre-bid Conference/ Bid Opening

(Refer to clause 24.2 of GIT)

The General Manager							
Unit Address							
	Subject: Authorization for attending bid opening on (date) in the Tender of						
Following persons are hereby aut on behalf of							
Order of Preference	Name	Specimen Signatures					
I.							
II.							
Alternate Representative							
Signatures of bidder or							
Officer authorized to sign the bid Documents on behalf of the bidder							

NOTE

- 1. Maximum of two representatives will be permitted to attend pre-bid conference/bid opening. In cases where it is restricted to one, first named representative will be allowed to attend. Alternate representative will be permitted when regular representatives are not able to attend.
- 2. In case of pre-bid conference, self-attested copy of proof of purchase of Bid documents, in the name of the bidder must be enclosed with this authorization, without which entry would be refused. Bid documents would be available for sale at the site also.
- 3. Permission for entry to the hall where even is held may be refused in case authorization as prescribed above is not produced.





Section XVIII: Proforma of Bills for Payments

(Refer Clause 22.6 of GCC)

Name	and Address of the	Firm				
Bill No)		Dat	ted		
Purch	ase order		No	Dat	ed	
Name	and address of the	consignee				
S. No	Authority for purchase	Description of Stores	Number or quantity	Rate Rs. P.	Price per Rs. P.	Amount
Total						
2. F 3. E 4. F 5. C 6. F 7. (Freight (if applicable) Excise Duty (if application of application	able) ing charges (if appli y) Iculation sheet encl	cable)			
9. т	CS (u/s 206C (1 H) c	of IT Act in not applic	able, as SPM will	deduct TDS	U/s 194Q.	
	tch detail RR No. oth					
Insped	ction Certificate No .		dated		(encl	osed)
Place	and Date					
Receiv	ved Rs					
Rupee	es)					

Tender Number: 6000017233

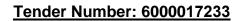


We solemnly certify that:

- a. Goods and Services Tax (GST) charged on this Bill is not more than what is payable under the provision of the relevant Act or the Rules made there under.
- b. Goods on which GST has been charged have not been exempted under the GST Act or the rules made there under and the charges on account of GST on these goods are correct under the provisions of that Act or the Rules made there under.
- c. We are registered with above indicated GSTIN as dealer in the State where in their Billing address is located for the purpose of GST.
- d. This bill form / invoice is not a replacement for the GST invoice. The proper GST invoice as per requirements of GST rules has been sent to the Purchaser as and when deliveries are made to the consignee.
- e. That the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.

Revenue stamp

Signature and of Stamp Supplier





Section XIX: NEFT Mandate

(Refer clause 22.2 of GCC)

From	: M/s	Date:
To:		
(Inse	rt Name and Address of Purchaser's Payir	ng Authority as per NIT Clause 1)
Sub:	NEFT payments	
We r	efer to RBI's NEFT scheme. Our manda	ate SPMCIL for making payments to us through the
abov	e scheme to our under noted account.	
NATI	ONAL ELECTRONIC FUNDS TRANSFER	MANDATE FORM
1.	Name of City	
2.	Bank Code No.	
3.	Branch Code No.	
4.	Bank's Name	
5.	Branch Address	
6.	Branch Telephone / Fax No.	
7.	Supplier's Account No.	
8.	Type of Account	
9.	IFSC code for NEFT	
10.	IFSC code for RTGS	
11.	Supplier's name as per Account	
12.	MICR Code No.	
phot		under, please attach a bank cancelled cheque or ank passbook issued by your bank for verification of



I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold the user institution responsible. I have read the option intimation letter and agree to discharge responsibility expected of me as a participant under the scheme.

Date Signature of the Customer

Certified that the above particulars are correct as per our record.

Stamp and Signature of authorized Official of the bank



ANNEXURE - I

TWO BID, SINGLE STAGE (TWO PACKET) TENDER BIDDER'S CHECK LIST BEFORE TENDER SUBMISSION

Part I: - <u>TECHNO-COMMERCIAL BID (Refer</u> as per Section VI-List of Requirement, PART-A)

S.No.	Tender Submission Check Points	Check before submission Tick ()	
1	Earnest Money Deposited (As per section-VI)	Not applicable	
2	Tender Document duly Seal & Signed		
3	F.O.R. /Place of work:- SPM Narmadapuram duly unloaded		
4	Blank Price Bid as per Section XI (Without Price)		
5	Tender Validity 120 days as per the tender		
6	Technical specification/ Scope of work as per Section VII		
7	Payment Terms as per Section V		
8	Submit Manufacturer's Authorization form (if applicable)		
9	Accept the Warranty clause as per tender (if applicable)		
10	Submit Eligibility Criteria - Section IX Duly seal & sign		
11	Fill Tender Form- Section X Duly seal & sign (without mentioning price)		
12	Period of Work/Delivery Terms : As per Section VI of our tender		
13	Submit declaration as per Annexure II, III & IV		

Part II: - PRICE BID

S.No.	Tender Submission Check Points	Check before submission Tick ()
1	Price Bid as per Section XI (Price including all taxes & other charges)	

(Bidder's	Seal & Sign

Note:

- 1. Copy of this completed checklist to be necessarily enclosed along with bid.
- 2. "Bidder to furnish stipulated documents along with tender in support of fulfillment of tender criteria. Further correspondence in this regard will not be entertained for any reason. Non-submission or incomplete submission of documents may lead to rejection of offer."



ANNEXURE - II

Tender No. 6000017233/EL/PM5/1944, Dt. 25.02.2022 (To be submitted on the letter head)

DECLARATION

We do hereby declare that,

- 1. We have not been blacklisted /debarred by BNPMIPL /BRBNMPL /SPMCIL or any Govt. Departments for participation in tenders. The information provided above is correct and true to the best of my knowledge and belief.
- 2. We do hereby declare that we have read and understood all terms and conditions of tender document including GIT, SIT, GCC, SCC, Technical Specification, Quality Control Criteria and confirm to abide to those conditions without any counter conditions.
- 3. "We are accepting all the terms and conditions of the tender document without any deviation and withdraw all deviations if any"

ignature
Jame
Designation
Date
tamp of the Organization

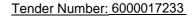


ANNEXURE - III

Tender No. 6000017233/EL/PM5/1944, Dt. 25.02.2022 (To be submitted on the letter head)

DECLARATION

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a I	and
border with India. I certify that M/s(firm's name) is not from suc	ch a
country or, if from such a country, has been registered with the Competent Authority. I hereby certify t	that
M/s (firm's name) fulfills at requirements in this regard an	nd is
eligible to be considered." (where applicable, evidence of valid registration by the competent Authority s	shall
be attached)"	
I, the undersigned, declare that the itemoriginate in(Name of	the
country).	
Signature	
Name	
Designation	
Date	
Stamp of the Organization	





ANNEXURE – IV

Tender No. 6000017233/EL/PM5/1944, Dt. 25.02.2022 (To be submitted on the letter head)

Ven				n 206AB of TDS u		<u> </u>
M/s						
PAN	ſ			GSTIN		
						PAN: (PAN No.
		Act, 1961, here				
	Financial Year	Aggregate TDS & TCS credit in our name was Rs. 50,000 or more ("Yes/No")	Income Tax Return ("ITR") Filed ("Yes/No")	E-filing Acknowledgement Number (15 digit – number) (Attach copy of acknowledgements)	Return of income u/s 139/1	Linked PAN with Aadhaar number or will link it before 30 June 2021 (or any further date as may be notified by CBDT ("Yes/No")
	2018-19					
	2019-20					
and acco	is truly stat ount of the fal	ed. In case th	ere is a tax li		al consequences wh	above is correct, complet nich are levied on SPM on for the same.
Autl	norized Signa	atory				
Date		,				
follo	wing rates, n	amely:-		-		lucted at the higher of th
	(ii) at twice t	ne rate specifi he rate or rate e of five per ce	es in force; or	ant provision of the Act; (UI	