



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2023/B/3434108
Dated/दिनांक : 22-05-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	15-06-2023 13:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	15-06-2023 13:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Ports, Shipping And Waterways
Department Name/विभाग का नाम	Na
Organisation Name/संगठन का नाम	Kolkata Port Trust
Office Name/कार्यालय का नाम	Haldia Dock Complex
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Bipolar Diathermy Electrosurgical Unit (Q3)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Single Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	7 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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Splitting/विभाजन

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

Bipolar Diathermy Electrosurgical Unit (1 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

[* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Certification & Standards	Safety Features	IEC 60601, EN60601-1, EN60601-1-2, EN60601-2-2
	Certifications	USFDA, CE, BIS
Generic specification	Control	Patient/Plate circuit monitoring, Output power monitoring, Self check control, H.F. Leakage currents control, Compensation of mains fluctuation
	Patient circuit	F
	Electrical classification	ICF
Technical Specifications	Maximum output power monopolar cut-coag BLEND	300W
	Maximum output power monopolar coag SPRAY	120W

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Maximum output power monopolar coag DEEP	120 W - 200 ohm
	Maximum output power monopolar cut ENHANCED	200 W - 500 ohm
	Maximum output power bipolar cut-coag CUT40%	60 W - 150 ohm
	Working frequency Monopolar / Bipolar	550.0 (kiloHertz)
	Maximum output power bipolar cut-coag CUT60%	95 W - 150 ohm
	Maximum output power monopolar coag SPRAY ARGON	100 W - 2000 ohm
	Maximum output power monopolar cut-coag CUT40%	200 W - 300 ohm
	Maximum output power monopolar cut-coag CUT60%	250 W - 300 ohm
	Maximum output power monopolar cut-coag CUT80%	300 W - 300 ohm
	Maximum Output Power Monopolar Pure CUT	400 W - 300 ohm
	Maximum output power monopolar coag SPEEDY	120 W - 500 ohm
Dimensions	Weight	7.0 (kilogram)
	Height	130.0 (millimeter)
	Depth	390.0 (millimeter)
	Width	340.0 (millimeter)
Power supply	Electrical input power (VA)	220.0 - 1000.0 Or higher
	Operating Voltage (AC)	220.0 (Volt)
	Frequency	50.0 (Hertz)
Additional information	Microprocessor or semi microprocessor control unit	Yes
	Alarm and auto cut off in the events of poor contact or HF Leak	Yes
	Activation of bipolar by foot switch and automatic modes	Yes
Warranty	Shelf life	3.0 - 10.0 Or higher (year)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Additional Features	Standard Accessories	Double water-proof foot-switch(1), Patient plate Re-Usable with cable adult(1), Set of electrodes(Blade,Long Blade,needle & Ball)(1), Bipolar forceps straight blunt 15-16 cm(1), Reusable bipolar cable 3 meter(1), Reusable handle with twin switches and cable(5), Power supply cable 5 meter
Test Report/Certification	Manufacturer should have ISO certification for quality standards (Manufacturer must Certified to ISO 9001:2008 or latest)	Yes
	Availability Of Test Report From Central Govt/Nabl/Ilac Accredited Lab To Prove Conformity To Specification	Yes
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Emanuel Singh	721607,Jawahar Tower Connector Building, Haldia Dock Complex, Kolkata Port Trust	1	60

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Additional Commercial Terms & Conditions

(GeM Bid No.: GEM/2023/B/3434108)

(To be printed on the bidder's Letter Head duly filled scanned and uploaded after seal and signature)

1. HDC / SMPK reserves the rights to reject all tenders to accept any tender in whole or part without assigning any reason thereof. In case bidders quote the same rate originally, and incase splitting is applicable and if quantity is not divisible equally in such case decision of Engineer of the contract would be binding upon the bidder.
2. Mere participation in tender will not mean that a particular bidder will automatically be considered qualified and their bids will be entertained. Such qualification will be reviewed at the time of evaluation of bids also.
3. The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of High Court at Calcutta.
4. **SCOPE OF WORK:**
The work comprises of loading, supplying, delivery, unloading, stacking, installation & satisfactorily demonstration of Electrosurgical (Diathermy) instrument as specified in the Bill of Quantities to the store/site of the Port Hospital under control of Medical Division, Haldia Dock Complex, Haldia at your own cost, risk and responsibility.
5. **PRICE:**
F.O.R. upto store/site of Port Hospital under control of Medical Division, Haldia Dock Complex, Haldia and remain firm till execution.
6. **GST:**
Please indicate GST rate in % if it is applicable and also whether, it is included or excluded in the quoted Price.
GST: ----- % (Inclusive or Extra)
7. **PAYMENT TERMS:** 100% payment shall be made only after satisfactory Supply, Inspection and Taking over of material as per tender conditions and acceptance of the same at designated points and on submission of Bill with necessary documents e.g., receipted challan in duplicate, test certificate, guarantee certificate, inspection report as applicable.
8. **INSPECTION:**
All supplies of successful bidder would be subject to inspection before acceptance by the Medical Officers of Port Hospital, HDC after delivery of materials. Any material/part/component, if found defective or not up to the standard quality, shall be forthwith rejected and the same shall be replaced by successful bidder at his cost and arrangement at the earliest.
9. **PACKING OF MATERIALS:**
Material will be packed by you at your own responsibility at your own cost and arrangement for protection against any damage, loss, breakage or leakage etc.

10. **PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Suppliers and their workmen including driver & helper must use PPE i.e. Safety Helmet etc. at the time of supply of materials inside the dock premises.

11. **LIQUIDATED DAMAGE (L.D.) CLAUSE:**

LD will be levied @ ½% per week on the value of the delayed portion subject to maximum of 10% of total basic value of order and GST would be chargeable extra on LD as applicable.

GENERAL CONDITIONS OF CONTRACT:

12. 'General Conditions of Contract, Forms and Agreements' as sanctioned by the Board of Trustees of SMP, Kolkata for the Port of Syama Prasad Mookerjee is hosted at www.smporkolkata.shipping.gov.in.
(<https://smporkolkata.shipping.gov.in/showfile.php?layout=1&lang=1&lid=2531>).

Only those Clauses, Forms or Formats, which are not covered elsewhere in this Tender Document, shall be applicable. Also, for the sake of interpretation of the contents of the Appendices, the terms contained in the main tender document (other than Appendices) including the 'General Conditions of Contract, Forms and Agreements' shall prevail.

- 13 Bidder should upload duly filled, signed and sealed Technical Compliance Sheet ([Appendix-A](#)) and signed Bid Document along with the bid as a token of acceptance of specifications and conditions of the bid.

14 **DECLARATION BY THE TENDERER: -**

I / We have carefully read and understood the terms and conditions and specifications of materials and other details as stated above in the bid document. I/We confirm that all laid down terms and conditions have been accepted by me/us and I/We agree that I /We shall be bound by the said terms and conditions.

I/We also hereby confirm that rates quoted by us are the same and not higher than those quoted with other Government, public sector or private organizations.

I/We also hereby confirm that I/We am/are not blacklisted or debarred from participating tender, by any Govt. Agency. I would be held responsible for any incorrect declaration or suppression of facts by me and I am aware that this may lead to rejection of the Offer.

Signature of the Tenderer with seal

2. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file](#).

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.

2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---

(To be printed on the bidder's Letter Head duly filled scanned and uploaded after seal and signature)

Technical Specification for Electrosurgical Unit (Diathermy)

(Following are the minimum requirements. Products offered must meet these parameters herein)

Sl. No.	Technical specifications / composition
1.	Microcontroller based isolated Electrosurgical Generator having both Monopolar and Bipolar outputs designed for all surgical procedures.
2.	Smart generator should be able to monitor changes in tissue impedance continuously and adjusts power.
3.	Monopolar outputs should have three cutting modes:
	a. Low cut for delicate tissue or Laparoscopic cases having maximum power of 300W.
	b. Pure cut for clean, precise cut in general surgery having maximum power of 200W.
	c. Blend mode for cutting with haemostasis having maximum power of 200W.
	All cut modes should be able to adjust output power depending on tissue density by less than 15% or 5W, whichever is greater.
4.	It should have three Coag Modes with maximum power of 120W.
	a. Mode for low voltage contact coagulation suitable for laparoscopic and delicate tissue work.
5.	It should have three bipolar modes with maximum power of 70W.
	a. Precise mode have fine control of desiccation in delicate tissue.
	b. Standard mode for applications at low voltage to prevent sparking.
	c. Macro mode for applications on tissue with high resistance.
6.	It should have patient plate monitoring facility and should give audio-visual alarm and deactivate output if contact between patient and patient plate is not proper to eliminate the risk of patient burns.
7.	The unit should have two hands switching and two Footswitch Manopolar outputs and one hand switching and footswitching bipoplar output.
8.	It should have membrane keyboard for power settings.
9.	The unit should have individual digital display of power for Bipolar, Monopolar cut and Monopolar Coag.
10.	The unit should not have RF Leakage current more than 150mA.
11.	Accessories: - all essential accessories should be included.
12.	Provision for Comprehensive Maintenance Contract after completion of warranty period should be included.
13.	It should follow international Safety Standard and requirement with CE/USFDA/BIS Certifications.
14.	Demonstration Compulsory.
15.	Operating and service manual should be supplied.
16.	Tropicalization: operating Temp. upto 40Deg.C
17.	Comprehensive warranty for 3 years and provision of AMC for next 3 years

Signature of the Tenderer with seal