

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	29-08-2024 17:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	29-08-2024 17:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power
Department Name/विभाग का नाम	North Eastern Electric Power Corporation Limited
Organisation Name/संगठन का नाम	North Eastern Electric Power Corporation Limited
Office Name/कार्यालय का नाम	Kameng Hydro Power Station
Total Quantity/कुल मात्रा	2
Item Category/मद केटेगरी	Semi Rugged Notebook - Laptop (Q2)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)
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
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance/विगत प्रदर्शन	50 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days

Bid Details/बिड विवरण	
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.

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	No
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Details of the Competent Authority for MSE

Name of Competent Authority	B. Goswami
Designation of Competent Authority	CGM(Tech)
Office / Department / Division of Competent Authority	Kameng Hydro Power Station
CA Approval Number	U.O No-271 of office of Head of Plant
Competent Authority Approval Date	05-08-2024
Brief Description of the Approval Granted by Competent Authority	Approval granted for floating of fresh tender in GeM with exemption of MII local Content Clause as semi rugged industrial laptops are not manufactured in India.

Competent Authority Approval for not opting Micro and Small Enterprises Preference : [View Document](#)

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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Details of the Competent Authority for MII

Name of Competent Authority	B. Goswami
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Designation of Competent Authority	CGM(Tech)
Office / Department / Division of Competent Authority	Kameng Hydro Power Station
CA Approval Number	U.O No-271 Office of Head of Plant
Competent Authority Approval Date	05-08-2024
Brief Description of the Approval Granted by Competent Authority	Approval granted for floating of fresh tender in GeM with exemption of MII local Content Clause as semi rugged industrial laptops are not manufactured in India.

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

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 for number of Financial years as indicated above 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. 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 Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

3. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Semi Rugged Notebook - Laptop (2 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
PROCESSOR	Processor Make	Intel
	Processor Generation	11 Or higher
	Processor Description	Intel Core i5, Intel Core i7 Or higher
	Processor Number	i5-1135G7, i5-1145G7, i3-1115G4 Or higher
GENERAL	Type	Regular

Specification	Specification Name/विशिष्ट का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
GRAPHICS	Graphics Type	Integrated
	Graphics Card	nVIDIA GeForce GTX 950M, nVIDIA GT 520, AMD Radeon RT 360, AMD Radeon WX 4150, AMD Radeon 540, AMD Radeon RX 540, NA, nVIDIA GeForce GTX 1050M, Intel iRIS Xe Graphics, nVIDIA GeForce GTX 1650 Or higher
	Graphics Memory (GB)	2, 4, 8, 0 Or higher
OPERATING SYSTEM	Operating System	Windows 10 Professional, Linux
MEMORY	RAM Size (GB)	8, 16, 32, 64 Or higher
	RAM Expandable upto (GB)	64 Or higher
STORAGE	Type of Drives used for Storage 1	SSD Or higher
	Capacity of Each Drive used for Storage 1 (GB)	512, 1024, 2048, 500, 1000, 2000 Or higher
	Availability of Storage 2	Yes, No Or higher
	Type of Drives used for Storage 2	SATA, SSD, NA Or higher
	Capacity of Each Drive used for Storage 2 (GB)	128, 256, 512, 1024, 2048, 500, 1000, 2000, NA Or higher
CONNECTIVITY & PORTS	Wi-fi Connectivity	Wi-Fi 6 AX200, 802.11ax
	Bluetooth	5.0 or higher
ADDITIONAL FEATURE	Mobile Broadband 4G/Lte	Yes, No Or higher
	Dedicated GPS	Yes, No Or higher
DISPLAY	Display Size Minimum (cm)	35, 39 Or higher
	Display Resolution (Pixel)	1024 x 768, 1366 x 768, 1920 x 1080, 1920 x 1200 Or higher
	Display Type	Non Touch, Touch Or higher
	Minimum Display Brightness (Nits)	220, 800, 1000 Or higher
CERTIFICATION	Ingress Protection Rating	IP51, IP52, IP54, IP53 Or higher
MISCELLANEOUS	Battery Backup Time (Hour)	10, 12, 19, 38 Or higher
ACCESSORIES	Stylus	Yes, No Or higher
	Carry Case	Yes, No Or higher
WARRANTY	Battery Warranty (Year)	1, 2, 3, 5 Or higher
	On Site OEM Warranty (Year)	3, 5 Or higher

Additional Specification Parameters - Semi Rugged Notebook - Laptop (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Operating system	Windows 11 Pro 64Bit

* Bidders offering must also comply with the additional specification parameters mentioned above.

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	Jayanta Gayan	790114,Kameng Hydro Power Station Kimi, West Kameng	2	90

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें**1. Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity 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.

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Semi rugged laptop for onsite testing equipment

The laptops shall be used for conducting various tests and data retrieval/data analytics for various electrical equipment and High Voltage Switch Yard equipment at Kameng Hydro Power Station. The laptops shall be designed for use in harsh environment. Normal office laptops are not suitable, the supplied laptops shall be semi-rugged laptops with required configuration suitable for various software which are required for testing of electrical equipment.

The laptops shall meet relevant military standard for reliability and durability, including tests for extreme temperatures and altitudes, dropping, sand-dust, and shock.

- 1. Detail specification:** Following specification are to be considered as minimum requirement. The supplier can quote better product as per their manufacturing range. The technical specifications of quoted product/model should be submitted with bid documents for verification of the same during bid evaluation.

Particulars / Parameters	Allowable Values
Make	HP/Panasonic/ Lenovo /Acer
Build	Semi Rugged with Magnesium Alloy casing
Processor	Minimum 11th Gen Intel Core i5-1145G7 vPro or better
Graphics	Intel® Iris® Xe Graphics
Memory	Minimum 8 GB DDR4 or higher and Expandable up to 64GB
Storage	Minimum 1TB NVMe Storage (SSD) with Quick release or better
Display	1. 14" FHD Screen Must support Minimum Resolution (1920x1080) with display, 2. Sunlight readable display 1000 nits, Display must support Multi-touch (up to 10 finger)
Keyboard	Keyboard with Touchpad, min. 4 Programmable Application Buttons
	AC adapter: 100-240V , 50Hz 60HZ
	Main battery Lithium-Ion 10.8V, 6500mAh (typ.), 6300 mAh (min.)

Power	Lithium-Ion rechargeable battery for minimum 18 hours operation with one battery (Mobile Mark™ 2014 Certificate need to be submitted)
Ports and connectors (All Ports should be covered)	Minimum of 1 x HDMI Port,
	Thunderbolt™ 4 (Type c) x 1
	Minimum of USB 3.1 Ports x 2,
	Serial port (RS232: D-sub, 9 pin)
	10/100/1000 Ethernet RJ-45 x 2
	VGA Port (D-sub ,15-pin) x 1
	Micro SDXC Memory Card Reader x 1
Connectivity / Communications	(a) Wireless LAN: Intel® Wi-Fi -6 or above
	(b) Wired: Minimum 1000 Gigabit Ethernet
	(c) Bluetooth Version 5.0 or above
Operating system	Windows 11 Pro 64Bit
Hardware Diagnostic	Diagnostic Utility
Security	(a) System Security: TPM Module
	(b) Physical Security: Cable lock slots
Weight	Less than 2.5 Kg
Warranty	Minimum 03 year onsite warranty (parts + labour) from date of acceptance

Operating Temperature	-25 deg C to 60 deg C
Storage Temperature	-50 deg C to 70 deg C
Rugged Feature	MIL-STD 810H Standard
	• Have standard compliance certification for Test Method 516.8 procedure IV (drop test)"
	• Approved procedure in each of the following Test Methods.
	• Humidity
	• High Temperature
	• Random Vibration - ASTM D4169-16
	• Sand & Dust
	• Temperature shock
	• Shock
	• Freeze / Thaw
	IP53 -Dust &Water Protection
OEM Certification	Should have ISO 9001-2015, ISO 14001:2015 QMS certificate
Land border clause	Land border clause should be complied as per MHA guidelines
Product development details	Country of Origin, Country of manufacturer and country of assembly to be mentioned. Chamber of Commerce certificate required at the time of delivery

Product Certification	Valid Bureau of Indian standards (BIS) certificate for Main unit, Battery and AC
	Valid WPC certificate as per the India standards
CD RW	Required
OEM Service support	OEM Service support Matrix with toll free number with regional service manager Details – such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

2. **Payment terms:** 100% payment with applicable GST will be paid after receipt of laptop & its accessories in good condition and completion of site demonstration of military standard.
3. **Delivery period:** Delivery within 3(Three) months from the date of order.
4. **Warranty:** Minimum 3 (Three) years onsite manufacturer's warranty on main unit and 1(One) year on battery and charging adapter from the date of site demonstration. No payment will be made to attend the laptop & accessories within warranty period.
5. **Antivirus:** McAfee total protection antivirus CD with 3 years subscription with each laptop has to be supplied.
6. **Laptop bag:** Laptop bag with each laptop has to be supplied.
7. **Operating system:** The Microsoft Windows 11 Pro 64Bit should be pre-installed.
8. **Accidental damage cover:** The accidental damage cover protection / insurance should be there against each laptop for minimum 3 years.

9. Supplier: The supplier should be either OEM's authorized dealer/channel partner or having tender specific authorization from OEM. The supplier should be nearest to Kameng Hydro Power Station i.e. from Assam or Arunachal Pradesh only.

10. Service centre: The supplier should mention the nearest OEM's service centre details. There should be service centre against offered make either in Tezpur/Nagaon/Guwahati.

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11. For any query mail to following email ID

a. emgkahep@rediffmail.com

b. cnpkahps@rediffmail.com

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3. 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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

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. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
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---