

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	13-02-2026 18:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	13-02-2026 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Mines
विभाग का नाम/Department Name	Hindustan Copper Limited
संगठन का नाम/Organisation Name	Hindustan Copper Limited
कार्यालय का नाम/Office Name	Kolkata Corporate Office
कुल मात्रा/Total Quantity	8
वस्तु श्रेणी /Item Category	AMC for winder simulator for three years , AMC for LHD simulator for three years , Supply, Installation, Commissioning & Training of Screen based simulator for LHD simulator , Supply, Installation, Commissioning & Training of VR based winder simulator of winders
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Supply, Installation, Commissioning & Training of VR based winder simulator of winders
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • Mining Dumpers • Ventilation Management Training Simulator
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),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

बिड विवरण/Bid Details	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Supply, Installation, Commissioning & Training of VR based winder simulator of winders
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	423020

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00

ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).

18

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

Mgr. (M&C)

Hindustan Copper Limited, Indian Copper Complex, Post: Moubhandar, Sub-Division: Ghatshila, Dist: East Singhbhum, Jharkhand - 832103
(Hindustan Copper Limited)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
---	----

1. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

AMC For Winder Simulator For Three Years (3 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
---	--------------------------

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	NEHA GEDAM	832103,Post- Moubhandar, Sub-division - Ghatsila, Dist- East-Singhbhum, Jharkhand- 832103	3	120

AMC For LHD Simulator For Three Years (3 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
---	--------------------------

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	NEHA GEDAM	832103,Post- Moubhandar, Sub-division - Ghatsila, Dist- East-Singhbhum, Jharkhand- 832103	3	120

Supply, Installation, Commissioning & Training Of Screen Based Simulator For LHD Simulator (1 set)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
---	--------------------------

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	NEHA GEDAM	832103,Post- Moubhandar, Sub-division - Ghatsila, Dist- East-Singhbhum, Jharkhand- 832103	1	120

Supply, Installation, Commissioning & Training Of VR Based Winder Simulator Of Winders (1 set)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
--	--------------------------

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	NEHA GEDAM	832103,Post- Moubhandar, Sub-division - Ghatsila, Dist- East-Singhbhum, Jharkhand- 832103	1	120

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

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Store-in-Charge, Mosaboni Mines Stores
Hindustan Copper Limited, Indian Copper Complex,
Post : Mosaboni
Distt. East Singhbhum
Jharkhand - 832104

3. **Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Hindustan Copper Limited
Account No.
00000011524102778
IFSC Code
SBIN0001484
Bank Name
State Bank of India
Branch address
State Bank of India. Branch- Moubhandar. Dist. East Singhbhum Jharkhand-832103.

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

4. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

5. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

6. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

7. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Sub : Supply, Installation, Commissioning & Training of VR based Winder Simulator & Screen based LHD Simulator for Group Vocational Training Centre, Surda through GeM Portal.

Dear Sirs,

ON LINE Tenders are invited through GeM portal in **Two Part Bid system** considering **Reverse Auction** for supply of following materials at our Indian Copper Complex Unit, Post - Moubhandar, Sub-Division-Ghatsila, Dist. East Singhbhum, Jharkhand 832103 :-

Sr. No.	Material Code	Material Description	Unit	Qty.
01	011200419	Supply, Installation, Commissioning & Training of VR based winder simulator of winders	Set	1
02	011200420	Supply, Installation, Commissioning & Training of Screen based simulator for LHD simulator	Set	1
03	905630176	AMC for winder simulator for three years	Number	3
04	905630177	AMC for LHD simulator for three years	Number	3

Annexure - I
(Detailed Scope of Work)

Detailed Scope of Work:

A. Scope of Work for Supply, Installation, Commissioning of VR based Winder Simulator (reference Item Code-011200419)

Surda Mines has three winders. One is vertical winder (100 HP) and other two are inclined winders (335HP & 600 HP). All the three winders are double drum, drum clutch system with caliper brake arrangement. All the three winders are run through PLC based VFD drive system (three phase 440 Volt). Several safety interlocks are provided to safeguard the operation of these winders which are used for both material and man hoisting.

Simulation software system should be configured to align with the ratings, speed limits and other specifications of the above winders. These system should be perfectly integrated with the corresponding replica hardware console.

1. Configuration
 - a. Environment configuration: Underground mining condition
 - b. Equipment : winder controls
2. Language configuration
 - a. English
 - b. Hindi
3. The winder simulator should have a physical control system to operate the simulation or other controls to be provided in VR interaction. The necessary hardware to operate the simulator are as under. Party shall mentioned the detailed specification of each hardware component in their technical bid:-
 - a. VR Headset (Oculus Quest) : 2 units
 - b. High spec. CPU & PC System : 1 unit
 - c. UPS and desktop system : 1 unit
 - d. Electrical and Instrumentation Junction box : 1 unit
 - e. Operation hardware for winder : Vertical winder/ Incline winder

- f. Necessary cables and connections

4. Training Scenarios

The simulator will replicate the operational characteristics of the winders at the Surda Mines. It will provide training scenarios under different operational conditions. It will track operator performance in real time, providing feedback on speed, accuracy and safety as per below mentioned safety features.

- a. Rope slack
- b. Over winding
- c. Drive fault
- d. Emergency stop
- e. Over speed
- f. Over load
- g. Safety signal interlock
- h. Level indication
- i. All fault indication
- j. Bell indication
- k. Mode indication(Man/Material/Inspection)
- l. System healthy indication
- m. Automatic contrivances engaged indication
- n. Depth indication on HMI
- o. Hydraulic brake release solenoid interlock
- p. Slow banking

B. Scope of Work for Supply, Installation, Commissioning of Screen based LHD Simulator (reference Item Code-011200420)

Surda Mines uses Emico Elecon make 811 model LHD for loading, hauling & dumping of ore inside the stopes. It is tyre mounted (size 9.00 x 20.00) electric operated (50 HP) machine with bucket capacity 0.9 cubic meter. LHD simulator should be perfectly integrated with the corresponding replica hardware consoles of the same machine.

1. Configuration
 - a. Environment configuration – Underground mining condition
 - b. Equipment – LHD controls
2. Language configuration
 - a. English
 - b. Hindi
3. Hardware Specification
5. The LHD simulator should have a physical control system to operate the simulation. The necessary hardware to operate the simulator are as under. Party shall mention the detailed specification of each hardware component in their technical bid:-
 - a. Motion platform for operation
 - b. Three screens in single setup with motion platform
 - c. High specification CPU & PC system
 - d. UPS and Desktop system
 - e. Electrical & Instrumentation junction box
 - f. Driving hardware for LHD simulator
 - g. Necessary cables and connections
4. Training scenarios for LHD Simulator

Basic Scenarios

- a. Introduction to LHD and its operations. Functions of levers and switches
- b. Pre start activity and Start-up and Post start activities
- c. Machine operations, assessment and alarms
- d. Maneuvering through obstacles while driving
- e. Loading, hauling and dumping operation
- f. Parking in safe zone

Practice scenarios

- a. Driving in different lighting conditions
- b. Load, haul and dumping assessment
- c. Final assessment with load, haul, dump and obstacles
- d. Error scenarios for LHD

Advanced Scenarios

- a. Dealing with heavy load on incline and decline
- b. Driving on tight angles and blind turns
- c. Driving on a narrow path
- d. Dealing with various parts failures
- e. Rollover while reversing
- f. Maintaining cycle time while operating equipment

C. Imparting Training to the trainers of Mines

The successful Party will impart training to master trainers (3 persons for winder & 3 persons for LHD simulator) at site after successful commissioning of both the system. These master trainers will then train the workers of mines as per requirement. Besides the Party will train one electrical & one mechanical engineer for corrective actions for any minor faults/maintenance & upkeep of the system. The total training cost of the above should be included in the supply.

D. Guarantee/ Warranty

All the supplied hardware shall be the property of the Company. The Party shall provide one year free replacement warranty if any within 15 days of intimation of the problem.

The software should be provided with license and to be upgraded time to time free of cost. Any data generated and collected by the system or any results that make use of such data shall not be shared to any third party for any reason.

The successful Party (Supplier) shall be required to deposit 5% of the total Purchase Order value (Inclusive of overall supply item value) for the Security Deposit either in RTGS/NEFT preferably or in the shape of Bank Draft/Bankers Cheque/Bank Guarantee in HCL's format from a Scheduled Commercial Bank (except Co-Operative and Gramin Bank) as Security Deposit along with the supply of material of the Purchase Order. The PBG should be valid for a period of 12 Months from the date of commissioning or 18 Months from the date of dispatch, whichever is earlier. The supplier would be required to extend the bank guarantee time to time to cover the entire guaranteed life.

E. Annual Maintenance Contract for both the simulators (Item Code No.-905630176 & 905630177)

Party have to provide free AMC charges for the first year. From second year to fourth year AMC charges for both the simulators will be applicable. There should be at least four visits (after an interval of 3 months) in a year. The AMC should include the following -

- a. All necessary parts and labour for repairs if needed.
- b. System software upgrades

- c. Priority customer support
- d. Remote and on-site technical assistance
- e. Consumable parts if required for replacement

F. Award of Contract to the Party

Supply, installation & commissioning of both the simulators as well as their AMC will be awarded to a single Party on overall lowest rate basis. Party may visit the equipment's at site & interact with us before submission of tender if so required.

G. Payment

- a. For Supply items

100% Payment shall be made within 30 days interest free credit from the date of receipt of the materials at our site subject to acceptance.

- b. For AMC charges

In one year there will be four visits & hence the AMC charge will be divided into four equal installments. Payment of AMC charges will be released after every visit and to the satisfactory certification by Engr.-in-charge.

H. Delivery & Installation

For Supply of both simulators at Surda Mines Store ---4 months from the date of award of Purchase order to the Party.

Installation & Commissioning - Within 30 days of receipt of materials at site.

Training to the trainers --- 10 days

I. Scope of HCL/ICC

Company will provide the following to the Party -

- 1. Well ventilated and air conditioned room (Min. size 10 feet x 10 feet with entry gate space 4.5 feet wide x 7 feet height) for each simulator.

(NB—Party may specify the exact size of the room required for installation of each simulator in their offer documents)

- 2. Internet connection (>2 MBS)
- 3. Table & Chair required for using the system

(NB—Party may specify the exact size and diagram of table & chair exactly required for the same in their offer documents)

- 4. Power connection

(NB- Party may specify the required power connection for the same)

J. Accommodation of technical staff of the Party

Company may provide accommodation of technical staff of the Party during installation, com

missioning & training period at its Guest house on chargeable basis subject to availability. For this party have to inform to the Engineer-in-charge well in advance.

K. Delivery Address:

Store-in-Charge, Mosaboni Mines Stores

Hindustan Copper Limited

Indian Copper Complex,

Post : Mosaboni, Distt. East Singhbhum, Jharkhand – 832104.

Important Note:

- (1) Only Payment term 30 days credit after receipt and acceptance of material.
- (2) Delivery Period: Within 120 days from the date of PL/LOI, door delivery at our above said delivery address by supplier own arrangement of transporter with freight paid basis.
- (3) Inspection of materials at our stores will be final.
- (4) **Price submission by the bidders either in hard copy or in the techno-commercial part-I bid or in their letter head shall be summarily rejected.**
- (5) HCL reserves the right to visit bidders' organization, in order to verify their production, manufacturing process, quality control and testing facilities.
- (6) Bidder shall mention the GST% in their technical bid for the offered material.

Annexure-II

(PQC)

Pre-Qualification Criteria:

1. Party must have experience of Supply, Installation & Commissioning of Simulator system to any Govt. Organisation/PSU/Listed Organisation (having CIN no. not as Pvt.).
2. The value of executed Order for supply, Installation & Commissioning of Simulator system to any Govt. Organisation/PSU/Listed Organisation (having CIN no. not as Pvt.) within last seven years ending last day of the month previous to the date of publication of the Enquiry is as follows:
 - a. One executed Order copy of basic value not less than Rs 169.20 Lakhs OR
 - b. Two executed Order copy of basic value not less than Rs 105.75 Lakhs each OR
 - c. Three executed Order copy of basic value not less than Rs 84.60 Lakhs each
3. The Bidder shall have positive net worth as per their latest audited financial statement. Relevant documentary evidence containing Profit & Loss Account and Balance Sheets for immediate preceding three (3) consecutive accounting years ending March 2025 or the last date on which the accounting year ends shall be furnished together with the Bid. The bidder should have an average annual turnover of Rs 63.45 Lakhs (minimum), in the last three preceding financial years.

Important Note To Bidders:

Please note that the following documents should be uploaded in support of PQC: -

- a. Balance sheet, Profit & Loss Account duly audited, stamped and signed by CA/CA Firm menti

oning UDIN, FRN and MRN for last three Financial Years are to be enclosed.

- b. Proof of execution (Job completion certificate) of order where the reference of order number is mentioned is to be enclosed along with copy of such successfully executed order for the requisite values of PQC point no 2a) OR b) OR c).

8. Buyer Added Bid Specific ATC

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

9. Rate Contract

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

10. Rate Contract

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

11. Rate Contract

Materials shall be guaranteed for 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier.

12. Rate Contract

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

13. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

14. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

15. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

16. Generic

OPTIONAL SITE VISIT:

1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.

Costs of visiting the site shall be borne by bidder.

2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon

the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.

3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

17. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

18. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

Hindustan Copper Limited

Account No.

00000011524102778

IFSC Code

SBIN001484

Bank Name

State Bank of India

Branch address

State Bank of India. Branch- Moubhandar. Dist. East Singhbhum Jharkhand-832103

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

19. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

20. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

21. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

All cost including supply, installation with door delivery of material including loading and unloading

.

22. Generic

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.

2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.

3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

23. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

24. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

अस्वीकरण/**Disclaimer**

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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

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

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।/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.

---धन्यवाद/Thank You---