



PURCHASE ENQUIRY

HINDUSTAN COPPER LIMITED (A Govt. of India Enterprise) Malanjkhand Copper Project Malanjkhand Balaghat - 481116 e-mail: yasobanta_r@hindustancopper.com Mobile No.: 9329001765	ADDITIONAL TERMS & CONDITIONS Indent No.- 23593 E.M.D.: Rs. 1,16,250/- Guarantee/Warranty: Standard
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Sl. No.	Material Code	Description of Material with Specification/Part No./Make, etc	Unit	Quantity	Ship to Location
1.	617200064	Traffic lights underground RED for UGMCS system , Make Sheetal	NUMBER	10	MCP Stores - Spares & Consumables
2.	617200065	Traffic lights underground Green, for UGMCS system , Make Sheetal	NUMBER	10	MCP Stores - Spares & Consumables
3.	617200066	Traffic Management RTU Panel , for UGMCS system ,as per details in Annexure ,Make Sheetal	NUMBER	10	MCP Stores - Spares & Consumables
4.	617200067	Master Controller FOR under ground communication systems with loaded program , for UGMCS system , make Sheetal	NUMBER	1	MCP Stores - Spares & Consumables
5.	617200068	Telephone gateway for Motorola Repeater, for UGMCS system , make TCE	NUMBER	1	MCP Stores - Spares & Consumables
6.	617200069	Diffused Photo Sensor, for UGMCS system , make P+F, Model RLK61-8-4000-Z/31/135	NUMBER	10	MCP Stores - Spares & Consumables
7.	617200070	Signal Cable @1000 Meter	NUMBER	1000	MCP Stores - Spares & Consumables
8.	617200071	CAT-6 CABLE	NUMBER	600	MCP Stores - Spares & Consumables
9.	617200072	4core X 4 Sq mm Armored Power cable.	NUMBER	1000	MCP Stores - Spares & Consumables
10.	617200073	42AH Battery as Backupfor Power Supply	NUMBER	32	MCP Stores - Spares & Consumables
11.	617200074	Server Computer, Make DELL, Model Intel Xeon E-2224G Processor	NUMBER	1	MCP Stores - Spares & Consumables
12.	617200075	43" Monitor for CCTV	NUMBER	1	MCP Stores - Spares & Consumables
13.	617200076	DC-DC Converter 12 V DC to 48 V DC, 5 A	NUMBER	5	MCP Stores - Spares & Consumables
14.	617200077	SMPS Input 240 VAC TO 24 VDC OUTPUT	NUMBER	5	MCP Stores - Spares & Consumables
15.	617200078	DC-DC Converter 12 V DC to 24 V DC, 24V 2.1A	NUMBER	5	MCP Stores - Spares & Consumables
16.	617200079	24VDC TO 12VDC SMPS for Motorola Base Station XIRM8668i	NUMBER	5	MCP Stores - Spares & Consumables
17.	617200080	DC-DC Converter 24VDC to 5VDC, 5V 3A	NUMBER	10	MCP Stores - Spares & Consumables
18.	617200081	Wireless Charger	NUMBER	15	MCP Stores - Spares & Consumables
19.	617200082	Active RFID Humen Tag Lether Cover	NUMBER	30	MCP Stores - Spares & Consumables



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20.	617200083	Programming Laptop with all licensed software as detailed in Annexure	NUMBER	1	MCP Stores - Spares & Consumables
21.	617200084	Coaxial coring stripping Tool	NUMBER	2	MCP Stores - Spares & Consumables
22.	617200085	Mega drop cable stripper	NUMBER	2	MCP Stores - Spares & Consumables
23.	617200086	coaxial cable cutter	NUMBER	2	MCP Stores - Spares & Consumables
24.	617200087	Single Phase, Double Pole 6 Amps C MCB	NUMBER	15	MCP Stores - Spares & Consumables
25.	617200088	Single Phase, Double Pole 16 Amps C MCB	NUMBER	15	MCP Stores - Spares & Consumables
26.	617200089	Single Phase, Double Pole 32 Amps C MCB	NUMBER	10	MCP Stores - Spares & Consumables
27.	617200090	25 A Double Pole 30 mA RCCB	NUMBER	10	MCP Stores - Spares & Consumables
28.	617200091	BM 101 POWER Supply , 15 Amps, Make Axiom	NUMBER	15	MCP Stores - Spares & Consumables
29.	617200092	Radio Modem	NUMBER	2	MCP Stores - Spares & Consumables
30.	617200093	8 TB SURVEILLANCE HARD DISK	NUMBER	2	MCP Stores - Spares & Consumables
31.	617200094	coaxial center conductor cleaner	NUMBER	2	MCP Stores - Spares & Consumables
32.	617200095	SPD, AC power surgeSPD, AC power surge	NUMBER	20	MCP Stores - Spares & Consumables

A) TECHNICAL SPECIFICATION

1. Item Matl Code : 617200064		
Traffic lights underground RED for UGMCS System , make Sheetal ,		
QTY: 10		
	:	
Power Supply	:	24 VDC
Light Type	:	LED
Size of the Display	:	200 mm Diameter
Light Color	:	RED LED
Working Hours	:	24 HRS
Body Type	:	Metallic Body
	:	
2. Item Matl Code : 617200065		
Traffic lights underground Green for UGMCS System , make Sheetal ,		
QTY: 10		
	:	
Power Supply	:	24 VDC
Light Type	:	LED
Size of the Display	:	200 mm Diameter
Light Color	:	GREEN LED
Working Hours	:	24 HRS
Body Type	:	Metallic Body
	:	
3. Item Matl Code : 617200066		



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MCAS Traffic Controlling System, traffic Management RTU panel , for UGMCS system , Make Sheetal :

QTY: 10

Controller Type	MCAS Traffic Controlling System
Built In I/O	6DI / 6DO
Interface	Should be able to communicate with RFI cable
Software	Required Tags of existing Software with proper interface in the scope of bidder
Built In Gigabyte Ethernet Port	8 Nos (10/100/1000)
PoE Port	Minimum 2 Port
Relay Module	12 Nos 24VDC
Fiber Port	2 Nos SC Type

4. Item Matl Code : 617200067

Master Controller for MCAS Traffic Controlling System for UGMCS with the loaded program,

QTY: 01

Controller Type / Mount	Compact / Din Rail Mount
Built In I/O	18DI / 24 DO
Interface	Should be able to communicate with RFI cable
Relay Module	14 Nos 24VDC
Fiber Port	2 Nos SC Type

5. Item Matl Code : 617200068

Telephone gateway for MOTOrola Repeater, for UGMCS System ,Make TCE,

QTY: 01

Telephone Interface:	Analog or digital telephone interface (e.g., FXO, FXS, E&M, or ISDN)
Frequency Range	100 Hz to 3.4 kHz (audio frequency range)
Motorola Repeater Compatibility	Compatible with the Motorola SLR 5000 series repeaters.
DTMF and Pulse Dialing:	Supports both DTMF and pulse dialing for easy call setup.
Call Progress Tones:	Provides call progress tones (e.g., dial tone, busy tone, and ringback tone) to the radio user.
Automatic Ring Detection:	Detects incoming calls and automatically connects the radio to the telephone network.
Operating Temperature:	-20°C to 50°C (-4°F to 122°F)
Humidity:	5% to 95% non-condensing

6. Item Matl Code : 617200069

Diffused Photo Sensor, for UGMCS system , make P+F, Model RLK61-8-4000-Z/31/135 Sensor,

QTY: 10

Sensor Type	:	Diffuse mode sensor
Detection range	:	0 ... 4000 mm adjustable
Adjustment range	:	270- 4000 mm
Light Source	:	IREd
Light Type	:	Modulation infrared light, 850
Diameter of the light spot	:	Approx. 45mm at a distance of 4000mm
Optical face	:	Frontal
Ambient light limit	:	5000Lux: according EN 60947-5-2

7. Item Matl Code : 617200070



PURCHASE ENQUIRY

Signal Cable;

QTY- 1000 Meter

Operating Voltage	:	12 v dc to 48 v
Core	:	4 Core; 0.5 SQRM
Roll Length	:	100 Mtrs
Conductor Material	:	Copper
Color	:	Black
Insulation Material	:	PVC
Insulation Material	:	FRLS PVC
Current Rating AC	:	4 Amps

8. Item Matl Code : 617200071

CAT-6 CABLE,

Qty- 600 Meter

Category	:	Cat 6 Twisted Pair Armored Cable
Conductor Material	:	Bare Copper
Pairs	:	2 Insulated conductors twisted together
Sheath	:	PVC/LSZH complies with ASTM D 2863, IEC 6032-1
Conductor	:	23 AWG
Insulation Material	:	HDPE
Type of Cable	:	Armored Cable
Bending Radius	:	8 X Cable Dia
Other Specification	:	As per TIA/EIA-568.C.2

9. Item Matl Code : 617200072

4core X 4 Sq mm Armored Power cable,

Qty- 1000 Meter

Type	:	Multi-core
Conductor	:	4 sq. mm multi-strand annealed plain copper
Insulation	:	Extruded HR PVC material conforming to the latest IS-5831
Inner Sheath	:	Extruded PVC
Continuous operating Temperature	:	70 Deg. C
Voltage Grade	:	1100 Volts
Armouring	:	Rounded GI wire/Strip with overlapping As per IS: 3975: 1974 amended updated.
Overall Sheathing	:	FRLS PVC/Fluro-polymer insulation
Core Identification	:	By standard colour (Red, Black, Green)
No. of Cores	:	4 Cores
Marking	:	Meter marked throughout the cable length

10. Item Matl Code : 617200073

42AH Battery as Backupfor Power Supply,

Qty- 32 Nos



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Voltage	:	12 V
Capacity	:	42AH
Maintenance	:	Maintenance Free
11. <u>Item Matl Code : 617200074</u>		
<u>Server Computer, Make DELL, Model Intel Xeon E-2224G Processor,</u>		
<u>Qty- 01 Nos</u>		
Operating systems	:	Windows Server 2019
Form Factor	:	: 1U/2U Rack Server
Processor Name :		Intel® Xeon® Scalable 4215R (8 cores, 2.4GHz, 8.25 MB, 130W)
Processor Number:		1 Processor Speed: 3.2 GHz
Standard Memory:		32 GB (1x 32GB) RDIMM Processor Core: 8 Core, per processor Processor Cache: 8 MB L3
Memory Type:		DDR4 Smart Memory with optional Intel Optane
NVDIMM Type:		NVDIMM-N *Only available on 1st Generation Intel®Xeon® Scalable Processors NVDIMM Rank: Single rank
NVDIMM Capacity:		16 GB
Network Controller:		1 Ethernet, 10Gb 2-port FLR- SFP+ BCM57414 Adapter
Power Supply Type:		800W Flex Slot Universal Hot Plug Low Halogen
Storage Controller:		Smart Array S100i
Hard Drive Number (included):		1.2TB X 2 Nos. None ship standard, 8 SFF drives supported
Security:		locking Bezel Kit, Intrusion Detection Kit
Display		24-inch Monitor
12. <u>Item Matl Code : 617200075</u>		
<u>43" Monitor for CCTV ,</u>		
<u>Qty- 01 Nos</u>		
Technology	:	LED-based display
Resolution	:	Full HD 1080p
Size	:	43" measured Diagonally
Inputs	:	HDMI (3 Nos.), VGA (1 No.), Composite Input – 1no.
USB port	:	3 Nos.
Duty	:	24 Hours, Commercial grade
Power Supply	:	230V AC,
Accessories	:	Remote Control, Wall Hanging bracket with tilt and pan adjustment
13. <u>Item Matl Code : 617200076</u>		
<u>DC-DC Converter 12 V DC to 48 V DC, 5 A,</u>		
<u>Qty- 05 Nos</u>		
INPUT Power	:	12 VDC
Output Power	:	48 VDC
Amps	:	5 Amps
WORKING TEMP.	:	-30 ~ +60°C
14. <u>Item Matl Code : 617200077</u>		
<u>SMPS Input 240 VAC TO 24 VDC OUTPUT,</u>		



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Qty- 05 Nos		
INPUT Power	:	220 VAC
Output Power	:	24 VDC
CURRENT RANGE	:	0 - 5 Amps
WORKING TEMP.	:	-30 ~ +60°C
15. <u>Item Matl Code : 617200078</u>		
<u>DC-DC Converter 12 V DC to 24 V DC, 24V 2.1A,</u>		
Qty- 05 Nos		
INPUT Power	:	12 VDC
Output Power	:	24 VDC
Output Current Range	:	0 - 2 Amps
WORKING TEMP.	:	-30 ~ +60°C
16. <u>Item Matl Code : 617200079</u>		
<u>24VDC TO 12VDC SMPS for Motorola Base Station XIRM8668i,</u>		
Qty- 05 Nos		
INPUT Power	:	24 VDC
Output Power	:	12 VDC
Output Current Range	:	0 - 5 Amps
WORKING TEMP.	:	-30 ~ +60°C
17. <u>Item Matl Code : 617200080</u>		
<u>DC-DC Converter 24VDC to 5VDC, 5V 3A,</u>		
Qty- 10 Nos		
INPUT Power	:	24 VDC
Output Power	:	5 VDC
Output Current Range	:	0 - 2 Amps
WORKING TEMP.	:	-30 ~ +60°C
18. <u>Item Matl Code : 617200081</u>		
<u>Wireless Charger,</u>		
Qty- 15 Nos		
Charging Ports Details	:	5V/1A (5W); 9V/1.1A (10W)
Charging Ports / Amps	:	1A
Charging Port Type	:	WIRELESS CHARGING COIL
Input Plug Type	:	USB MICRO-B OR USB – C (FEMALE)
	:	WITH Adapter and USB Cable
19. <u>Item Matl Code : 617200082</u>		
<u>Active RFID Humen Tag Leather Cover,</u>		
Qty- 30 Nos		
Cover Type	:	Leather Cover
Size for the Cover	:	Customize as per requirements



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20. <u>Item Matl Code : 617200083</u>		
<u>Programming Laptop with licensed loaded software.</u>		
<u>Qty- 01 Nos</u>		
Processor Options	:	I-5 Latest Generation
Operating System	:	Microsoft® Windows 10 64-bit
Memory Options	:	16GB RAM
Display	:	12.5" HD
Storage Options	:	512 GB X 1 SSD
Configuration	:	1 Ethernet port, Professional, MS Office.
Duty Cycle	:	24 X 7 (Continuous process)
Software to be installed	:	Diagnostic Software, Tagging and Tracking visualization software, Gas detection Software. Siemens PLC Programming Software Latest Software along with Lifetime License
21. <u>Item Matl Code : 617200084</u>		
<u>Coaxial coring stripping Tool,</u>		
<u>Qty- 02 Nos</u>		
Material	:	Aluminum
Tool Details	:	The all-in-one tool quickly strips the jacket, bevels the aluminum sheath & core the dielectric on the trunk in one precise operation
Cable Type	:	RFI Leaky Feeder Cable
22. <u>Item Matl Code : 617200085</u>		
<u>Mega drop cable stripper,</u>		
<u>Qty- 02 Nos</u>		
Material	:	Aluminum
Tool Details	:	For use on Times Fiber Communications Mega Drop TX-10-15 Low Loss Drop cable
Cable Type	:	RFI Leaky Feeder Cable
23. <u>Item Matl Code : 617200086</u>		
<u>Coaxial cable cutter,</u>		
<u>Qty- 02 Nos</u>		
Material	:	Aluminum
Tool Details	:	For use on Coaxial cable cutter
Cable Type	:	RFI Leaky Feeder Cable
24. <u>Item Matl Code : 617200087</u>		
<u>Single Phase, Double Pole 6 Amps C MCB,</u>		
<u>Qty- 15 Nos</u>		
Product or component type	:	Miniature circuit-breaker
Operational voltage	:	220 TO 240 V AC 50/60 Hz
poles description	:	2P
Number of protected poles	:	2
Current Range	:	6 Amps



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25. Item Matl Code : 617200088

Single Phase, Double Pole 16 Amps C MCB,

Qty- 15 Nos

Product or component type	:	Miniature circuit-breaker
Operational voltage		220 TO 240 V AC 50/60 Hz
poles description		2P
Number of protected poles		2
Current Range	:	16 Amps

26. Item Matl Code : 617200089

Single Phase, Double Pole 32 Amps C MCB,

Qty- 10 Nos

Product or component type	:	Miniature circuit-breaker
Operational voltage		220 TO 240 V AC 50/60 Hz
poles description		2P
Number of protected poles		2
Current Range	:	32 Amps

27. Item Matl Code : 617200090

25 A Double Pole 30 mA RCCB,

Qty- 10 Nos

Product or component type		Residual current circuit breaker (RCCB)
poles description		2P
operational voltage		220 TO 240 V AC 50/60 Hz
Current Range		25 Amp
Earth-leakage sensitivity		35mA
Earth-leakage protection class		Type AC

28. Item Matl Code : 617200091

BM 101 POWER Supply , 15 Amps, Make Axiom,

Qty- 15 Nos

Input Voltage:		90 V AC TO 120 VAC
Input Current:		1.6 Amp
Input Frequency:		47Hz to 60Hz
Output Voltages:		12 VDC
Output Current on radio terminal:		15 Amps

29. Item Matl Code : 617200092

RADIO MODEM,

Qty- 02 Nos

Frequency Bands:		5 GHz (4900-6200 MHz).
Channel Bandwidth		20 MHz, 40 MHz, or 80 MHz.
Modulation		Up to 256QAM
Transmit Power		Up to 27 dBm (500 mW).
Receive Sensitivity		-90 dBm @ 256QAM.
Frequency Stability		±10 ppm.



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Multi-User MIMO		Supports up to 16 client devices.
Ethernet:		1 x 1GbE (RJ-45)
Power:		1 x 24V DC, 1.5A
Operating Temperature		-40°C to 55°C (-40°F to 131°F).
Humidity:		5% to 95% non-condensing.
30. <u>Item Matl Code : 617200093</u>		
<u>8 TB SURVEILLANCE HARD DISK,</u>		
<u>Qty- 02 Nos</u>		
Type	:	Surveillance HDD
Capacity	:	8TB
Interface	:	SATA 6Gb/s
Cameras Supported	:	Minimum 30 Nos
Transfer Rate	:	180 Mbps
31. <u>Item Matl Code : 617200094</u>		
<u>Coaxial Centre Conductor Cleaner,</u>		
<u>Qty- 02 Nos</u>		
Material	:	Polycarbonate
Tool Details		Coaxial Center Conductor Cleaner
Cable Type	:	RFI Leaky Feeder Cable
32. <u>Item Matl Code : 617200095</u>		
<u>SPD, AC power surge SPD, AC power surge,</u>		
<u>Qty- 20 Nos</u>		
Nominal Surge Current		3kA (8/20μs)
Maximum Surge Current		12kA (8/20μs)
Maximum continuous operating current (UL-approved)		20V @ 15A; 240V @ 10A series connection Unlimited Amps in parallel
LED Indication		Green LED on Protection present; Green LED off Internal failure
Ambient temperature limits		-40°C to +85°C (working)

B) PRE QUALIFICATION CRITERIA

1. Average annual financial turnover not less than Rs. 14.78 Lacs during preceding three years ending 31st March, 2025. Bidders shall submit sealed & signed audited P&L Statement or Turnover Certificate issued by Chartered Accountant in proof of the above.
2. Experience of having successfully executed supply orders related to **communication related equipments & components** during last seven years ending prior to month of tendering (the proof of which in the form of Purchase Order Copy/ invoice copy/ Delivery challan /consignment note/E way bill of communication related equipments & components , is to be submitted along with the tender), should be either of the following:

Three completed Purchase orders of basic value not less than **Rs. 19.70 Lacs each**

OR

Two completed Purchase orders of basic value not less than **Rs. 24.63 Lacs each**

OR

One completed Purchase orders of basic value not less than **Rs. 39.41 Lacs.**

For a PSU, MES, Railways, CPWD and other Government Agency/Undertaking or private company having Company Identification Number.



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For arriving at cost of similar work/order, the value of work/order executed shall be brought to current level by enhancing the actual value of work/order at simple rate of 7 % (seven percent) per annum, calculated from the date of completion to the date of bid opening.

Definition of Similar Items: of communication related equipments & components.

For arriving at cost of similar work, the value of work executed shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% (seven percent) per annum, calculated from the date of completion to the date of Bid opening.

Note:- PO Copy along with Completion Certificate or Tax Invoice or CRAC or Consignment Note or if any against completion needs to be submitted along with the Tender.

C) SCOPE OF M/s HCL/MCP:

1. Raw 110 / 220 VAC Power Source shall be supplied at certain point, best possible nearest location to working site, as and where required. Required power cable and its laying will be in the scope of M/s HCL MCP.
2. If required, Vehicles such as passenger/manitou in underground mines for related works such as cable laying, etc.
3. Local transport for Surface offices to UG Mines portal and further to UG mines.

D) SPECIAL TERMS:

Existing setup:

1. M/s HCL / MCP has already established the RFID Make leaky feeder cable base communication systems in MCP UG Mines at both level 296mRL & 240mRL at North and South Site in which B-Spoon/ STMicroelectronics make Active RFID Tags for vehicles & Human tracking & RFID readers have been used.
2. Bidder shall ensure after sales services for next 5 years of operations.
3. All the supplied items should be one to one replacement at the working HCL MCP Mine site. These offered spares should be compatible in all respect with already old running system/equipments.
4. Bidder may visit the site or contact representative of M/s HCL before submitting part 1 bid to understand the exact requirement.
5. All the items shall be accepted only after trial, testing and successful trial at site. Cold trial of all the spares shall be done by powering them up. As required, hot trial or sample hot trial for other components may be done as per the situation inside UG Mine or at Surface Lab.
6. Supervision support of installations & Commissioning shall be in the scope of bidder. No other charges shall be paid for the same. However field activities such as erection & installation, if any, shall be done by HCL/MCP. All type of programming, coding shall be in scope of supplier. Special tools and tackles, software for the same shall be brought by supplier.
7. Acceptance on all above comments should be given in the technical offer by the bidders.
8. Guarantee/Warranty: Standard
9. Delivery Period: 15 weeks from the date of issue of PO.
10. Evaluation Method: Item wise.
11. Bidder to note that Buyer added Bid Specific Terms and Conditions (ATC) shall supersede any other T&C of Bid document. Bidder shall upload certification for the same on their letter head along with the offer. In absence of the certification, it is construed that all T&C of bid document are acceptable to the Bidder upon submission of bid.
12. Bidders to ensure that qualifying documents indicated for all the Pre-Qualification Criteria are submitted along with the offer. During evaluation and comparison of bids, HCL/MCP may, at its discretion, ask the bidder for clarifications on the bid. The request for clarification shall be given in writing by e-mail/e-procurement portal, asking the bidder to respond by a specified date, and also mentioning therein that, if the bidder does not comply or respond by the date, his tender will be liable to be rejected. Depending on the outcome, such tenders are to be ignored or considered further. No change in prices or substance of the bid shall be sought, offered or permitted. The shortfall information/documents should be sought only in case of historical documents that pre-existed on the last date of bid submission, and which have not undergone change since then. Any historical/pre-existed document as on or before the last date of bid submission can be treated as shortfall documents for meeting the pre-qualification criteria and other terms & conditions of the NIT.
13. GeM ePBG format is not acceptable. Bidder to submit Bank Guarantee as per HCL format only in accordance with clause no. 01 of other terms & conditions of Buyer added Bid Specific Terms and Conditions (ATC).
14. The materials should be strictly as per the specification.



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15. Sellers, who have defaulted in execution or delivery of last orders of indented items or any critical items as per PO terms, shall not be considered.
16. Replacement of rejected material on free of charge: In case of rejection of material, the same shall be replaced at free of charge. The freight and other charges, for sending the defective equipment for replacement should be borne by bidder.
17. HCL reserves the right to reject any or all tenders entirely at their sole discretion without assigning any reason thereof and also reserves the right to place order in part or full on different suppliers.
18. Techno-Commercial offer should be prepared by bidder on their company letter head, which complies/contains all the Technical specifications & Commercial conditions Mention in our NIT and Buyer Added Bid Specific Terms and Conditions.
19. Prices on GeM are inclusive of all cost components i.e. GST, freight, P&F, insurance etc. Any other condition mentioned anywhere in the attachment shall be ignored.
20. Bidder to indicate the item wise GST percentage (5% or 12% or 18% or 28%) in their Part-I (Techno-commercial) offer which is inclusive in the total quoted price.
21. Bidder to indicate the item wise HSN number in their Part-I (Techno commercial) offer.

E) OTHER TERMS:

1. EARNEST MONEY DEPOSIT (EMD):

Supplier has to submit an amount of **Rs. 1,16,250/- (One lakh sixteen thousand two hundred and fifty rupees only)** (@2% of the estimated value (inclusive of GST)) towards EMD through insurance surety bonds **OR** bank guarantee (including e-bank guarantee) from any of the commercial banks as per HCL's Format enclosed with the bid document **OR** payment online in an acceptable form NEFT/RTGS. No other form for EMD submission will be acceptable. Please upload payment transfer details (scan copy of RTGS/NEFT payment transfer)/ scan copy of bank guarantee/ scan copy of insurance surety bonds in the bid documents on GEM portal. The bank A/C details for RTGS/NEFT payment are as under:

IFSC Code: SBIN0004510

A/C Type: Current Account

A/C No.: 11290757078

A/C Name: Hindustan Copper Limited

EMD will be forfeited if the bidder withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of the tender or if the successful bidder fails to furnish the required Security deposit within the specified period. EMD of the unsuccessful bidders should be returned to them at the earliest after expiry of the final bid validity period and latest by the 30th day after award of the contract / Lol. EMD should be refunded to the successful bidders on receipt of Security deposit. In case of discharge of tenders or for bidders, who are disqualified during processing of the bid, EMD shall be refunded within 30 days of such decision.

EMD should remain valid for a period of 45 (Forty-Five) days beyond the final bid validity period.

Sellers exempted from submission of EMD shall be strictly as per conditions defined under general terms and conditions of GeM (clause no. 04, sub clause xiii, m).

Non-submission of valid EMD exemption document before due date of bid opening shall lead to rejection of offer. No documents pertaining to EMD exemption shall be accepted after due date of bid opening. In case of non-receipt of EMD amount or documents pertaining to EMD exemption before due date of opening, the online offers will not be considered. The Earnest Money so deposited shall not bear any interest. No adjustment, of any pending amount / EMD whatsoever, against EMD will be made.

F) RISK & COST:

1. The work has to be completed as per the terms and conditions of the work order. In case the Supplier/ Contractor fails to execute the work as per the terms & conditions of the awarded work order after start of work, the Company reserves the right to forfeit the security deposit and award the contract for balance work to get the job done through other agency at the Risk & Cost of the Contractor.
2. In case the bidder backs out after the bid opening after the opening of Techno-Commercial bid/Price bid in two bid system, administrative measures as may be decided by the company including debarment etc.
3. In case the Supplier/ Contractor fails to start the work after award of work order within time frame stipulated in the work order, administrative measures as may be decided by the company including debarment etc.
4. Risk and Expense purchase shall be undertaken by the company in the event of the Supplier/ Contractor failing to honour the contracted obligations within the stipulated period and where extension of delivery period is not permissible. Whenever risk purchase is resorted to, the supplier / contractor is liable to pay the additional amount spent by HCL, if any, in procuring the said



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contracted services through a fresh contract, i.e. the defaulting supplier has to bear the excess cost incurred as compared with the amount contracted with him.

5. Notice for execution of order on risk & cost of any Supplier/ Contractor shall be issued to the defaulting party during valid period of contract. If the defaulting party either fails to start the work within reasonable time OR the progress of the job is poor OR for any breach of contract, the defaulting supplier has to bear the excess cost incurred as compared with the amount contracted with him.

After expiry of notice period and on finalization of the alternate goods/ services contract, the un-serviced quantity in the original services contract shall be cancelled and new order should be placed.

G) AMICABLE RESOLUTION:

a). Save where expressly stated to the contrary in this Contract, any dispute, difference or controversy of whatever nature between the Parties, howsoever arising under, out of or in relation to this Contract including disputes, if any, with regard to any acts, decision or opinion of the Engineer-in-Charge and so notified in writing by either Party to the other (the "Dispute") shall in the first instance be attempted to be resolved amicably in accordance with the procedure set forth in part (b) below.

b). Either Party may require such Dispute to be referred to the work in charge of HCL and the Contractor for amicable settlement. Upon such reference, the two shall meet at the earliest as per their mutual convenience and in any event within fifteen (15) days of such reference to discuss and attempt to amicably resolve the Dispute. If the Dispute is not amicably settled within fifteen (15) days of such meeting, either Party may refer the Dispute in accordance with the provisions of part (c) below.

c). In the event that any Dispute has not been resolved as per the provisions of (b) above, the same shall be referred to the director or a person of equivalent designation, of HCL and the Contractor for amicable settlement. Upon such reference, the two shall meet at the earliest as per their mutual convenience and in any event within fifteen (15) days of such reference to discuss and attempt to amicably resolve the Dispute. If the Dispute is not amicably settled within fifteen (15) days of such meeting between the two, either Party may refer the Dispute to arbitration in accordance with the provisions of Arbitration clause.

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial Contract(S) between Central Public Sector (CPSEs)/Port Trust inter se and also between CPSEs and Government Departments/Organizations/State Governments/State PSUs/Public Authority/University under Central & State Government (excluding disputes concerning Railways, Income –Tax, Customs & Excise Department), such dispute or difference shall be taken up by either party for resolution through AMRCD as mentioned in DPE OM No.4(1)/2013-DPE (GM)/FTS-1835 DATED 22-05-2018 and DPE OM dt. 25-07-2024 DPE-05/0002/2023-AMRCD.

H) ARBITRATION

Any dispute(s) of difference(s) **not more than one crore** of any kind whatsoever arising between the parties out of, or relating to the construction, meaning, scope, operation or effect of the contract or its validity or its breach thereof, if not settled mutually, shall be referred by the parties to this contract for Arbitration under the Arbitration and Conciliation Act, 1996 and any amendments thereof, and the provisions there under, and the award made in pursuance thereof shall be binding on the parties.

The Arbitrator will be appointed within 30 days of reference to the arbitration. A sole Arbitrator will be appointed by the mutual consent of the parties to the contract, who according to Arbitration and conciliation Act, 1996 and any amendments thereof, will not stand in conflict of interest with any of the organizations. A declaration to the effect shall be submitted by the Arbitrator, to guarantee impartiality in the proceedings.

In the event of such an arbitrator to whom the matter is originally referred, being transferred or has vacated his office because of retirement, or resignation or otherwise or refuses to act or is incapable of acting for any reason whatsoever, the appointment of arbitrator in his place will be done by mutual consent of the Parties to the Contract, who again would not stand in any conflict of interest with both the parties such person(s) shall be entitled to proceed from the stage at which his predecessor left it.

The duration of proceedings and the fee structure will be governed by the 1996 Act and any amendments thereof. The venue of the arbitration shall be Malanjkhanda, Dist: Balaghat only. The award of the arbitrator shall be Final and binding on the parties. Any dispute, which arises at any point of time out of Arbitration, shall have the jurisdiction of the court of Dist. Balaghat [MP]. Subject to the above, the provision of Arbitration and conciliation Act, 1996 and the Rules there under and the statutory modifications thereof shall govern such arbitration Proceedings and shall be deemed to apply and be incorporated in this contract.

There shall be no Arbitration for disputes involving claims more than Rs.1 crore. Disputes more than Rs. 1 Crore as above shall be adjudicated under the Provision of Commercial Courts as per The Commercial Courts Act, 2015 as amended and applicable from time to time.

Yasobanta Rout

Manager (R&D/M&C)

Email ID: yasobanta_r@hindustancopper.com

Mobile No.: 932900176



PURCHASE ENQUIRY

To be submitted in Duplicate

MANDATE FORM FOR ELECTRONIC PAYMENT THROUGH INTERNET

To

Hindustan Copper Limited,
Malanjkhand Copper Project
PO: Malanjkhand – 481116
Dist. :Balaghat (M.P)INDIA

Dear Sir,

Sub: Authorization for release of payment due from Hindustan Copper Limited, Malanjkhand Copper Project, henceforth through Electronic fund transfer by Internet Mode.

(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)

1. Name of the Party : _____

2. Address of the Party : _____

City:.....Pin Code.....

E-mail Id:.....

Permanent Account Number:.....

3. Particulars of Bank:

Bank Name		Branch Name																																																							
Branch Place		Branch City																																																							
Pin Code		Branch Code	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																																																						
Account Type	Savings	Current	Cash Credit																																																						
Account Number(as appearing in the Cheque Book)	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																			<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																			<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																		
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Please attach Xerox Copy of a cheque of your bank for ensuring accuracy of the bank name, branch name and code number																																																									

4. Date from which the mandate should be effective:

I hereby declare that the particulars given above are correct and complete. If any transaction is delayed or not effected for reasons of incomplete or incorrect information, I shall not hold Hindustan Copper Limited responsible. I also undertake to advise any change in the particulars of my account to facilitate updation of records for purpose of credit of amount through Internet.

Place:

Date:

Signature of the Party/Authorized Signatory

Certified that particulars furnished above are correct as per our records.

Bank's Stamp:

Date:

(Signature of the Authorized Official from the Banks)



PURCHASE ENQUIRY

Annexure-I

Format for Self-Certification under Preference to "MAKE IN INDIA" Policy In Company's Letterhead

CERTIFICATE

In line with Government Public Procurement Order No.P-45021/2/2017-BE-II dt. 15.06.2017 and No.: P-45021/2/2017-PP(BE-II)dt.04.06.2020 *as amended from time to time along with clarifications/amendments and other references as is sued from time to time*, we hereby certify that we M/s _____ (supplier name) are supplier meeting the requirement of **Minimum Local content** as per below declaration.

(Class-I Supplier (50%) or Class-II Supplier (20%) or Non-Local Supplier (Less than 20%) as defined in above orders/circulars/clarifications/amendments for the material against Tender No. Dt- _____.

Details of Location (Complete Address) at which local value addition will be made is as follows:

We have also read the clarification issued vide Circular No.: P-45021/102/2019-BE-II-Part (1) (E-50310), Dt.: 04.03.2021 and any other subsequent circular/amendment/order as issued by competent authority.

Total Value of local content addition/manufacturing for offered material/item(s)/service is as per below declaration. Accordingly, we declare to be (Tick One)

a. Class-I Supplier (50% or more local content)

b. Class-II Supplier (20% to 50% local content)

c. Non-Local Supplier (less than 20% local content)

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rule for which for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

Seal and Signature of Authorized Signatory



PURCHASE ENQUIRY

PROFORMA OF BANK GUARANTEE FOR EMD (On non-judicial stamp paper of appropriate value)

To

Hindustan Copper Ltd.,

_____.

Dear Sir,

M/s.----- upon being issued the tender document for ----- under Tender No.----- approached us with the request to furnish Hindustan Copper Limited at ----- a Bank Guarantee for Rs. ----- only (Rupees ----- only) towards Earnest Money Deposit. At their request and in consideration of the promises we ----- have agreed to give guarantee as hereinafter mentioned.

1. We ----- hereby agree and undertake that if in your opinion any default is made by the said M/s. ----- in performing any of the terms and/or conditions of the agreement or if in your opinion he commits any breach of agreement or there is any demand by you against the said M/s. ----- then on notice to us by you we shall on demand without demur and without reference to the said M/s. -----immediately pay to you, in any manner in which you may direct, the said amount of Rs. ----- only (Rupees -----only) or such portion thereof as may be demanded by you not exceeding the said sum and as you may from time to time require. Our liability to pay is not dependent or conditional on your proceeding against the said M/s.----- and we shall be liable to pay the aforesaid amount as and when demanded by you merely on a claim being raised by you and even before any legal proceedings are taken against the said M/s.-----.
2. You will have full liberty without reference to us and without affecting this guarantee, postpone for any time or from time to time the exercise of any of the powers and rights conferred on you under the contract with the said M/s. ----- and to enforce or to forbear from endorsing any power or rights or by reason of time being given to the said M/s. ----- which under law relating to sureties would but for the provision have the effect of releasing us.
3. Your right to recover the said sum of Rs. ----- only (Rupees ----- from us in manner aforesaid will not be affected or suspended by reason of the fact that any dispute or disputes have been raised by the said M/s. ----- and/or that any dispute or disputes are pending before any officer, tribunal or court.
4. Our guarantee herein contained shall not be determined or affected by the liquidation or winding up of dissolution or change or constitution or in solvency of the said M/s. ----- but shall in all respects and for all purposes be binding and operative until payment of all money due to you in respect of such liability or liabilities.
5. Our liability under this guarantee is restricted to Rs. ----- only (Rupees ----- only). Our guarantee shall be valid upto ----- and we are liable to pay the guaranteed amount or any part thereof under the Bank Guarantee only and only if you serve upon us a claim or demand or a suit/action to enforce a claim under guarantee is filed against us on or before -----.
6. We have power to issue this guarantee in your favour under Memorandum and Articles of Association and the undersigned has full power to do under the power of attorney dated ----- granted to him by the Bank.

Yours faithfully,

----- Bank

(Signature of a person duly authorised to sign on behalf of the Bank).