Tender Number: 6000017102



### **SECURITY PAPER MILL,** HOSHANGABAD - 461005 (M.P), INDIA

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

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

Website: <a href="http://spmhoshangabad.spmcil.com">http://spmhoshangabad.spmcil.com</a>

E-Mail:gm.spm@spmcil.com

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

PR Number	PR Date	Indenter	Department
11009579	16.12.2021	Electrical	Electrical

Not Transferable

**Security Classification: NON-SECURITY** 

### TENDER DOCUMENT FOR SERVICE OF RELAY CO-ORDINATION OF SCHNEIDER RELAY AT SPM, HOSHANGABAD

Tender Number: 6000017102/EL/PAC/1817, Dated: 02.02.2022

This Tender Document Contains 12 Pages.

Tender Documents is issued to:

Τo,

M/s Schneider Electrical India Infrastructure Ltd., Milestone 87,

Hotel highway, PO Jarod, Vadodara

Mail id- prawin.patil@se.com

Details of Contact person in SPMCIL regarding this tender :-

Name, Designation : Vikas Kumar, Manager (Material)

**Address** : SPMH (Security Paper Mill, Hoshangabad)

Phone No. : 07574-286842

**Email** : kumar.vikas @spmcil.com

Redg. Office: -16th Floor, Jawahar Vyapar Bhawan, Janpath, New Delhi - 110001



Section I: Notice Inviting Tender (NIT)	
6000017102 /EL/PAC/1817	02.02.2022
(SPMCIL's Tender SI No.)	(Date)

1. Sealed tenders are invited from eligible and qualified tenderers for supply of the following :

GeM - Availability Report and Past Transaction Summary - ID (as per para 20 a below):

Schd. No.	Brief Description of Goods/services	Quantity (with un		Earnest Money (In Rupee)	Remarks
1	Relay co-ordination	1.000 Al	J	0.00INR	
1	Replay co-ordination	1.000AU			

Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)	ONE-BID PROPRIETARY ARTICLE CERTIFICATE
Security Classification:	NON-SECURITY
Authority in whose favour all tender related financial instruments (FD, DD, Banker#s cheque etc) are to be made	Security Printing and Minting Corporation of India
All Financial Instruments to be payable at :	ADMIN. OFFICE, SECURITY PAPER MILL, HOSHANGABAD
Dates and place of issue of tender documents:	ADMIN. OFFICE, SECURITY PAPER MILL, HOSHANGABAD From 02.02.2022 to 10.03.2022 during office hours.
Place of Pre-Bid Conference :	16th Floor, STC Building, Janpath Road, Jawahar Vyapar Bhawan, New Delhi, Delhi 11000
Place, Time, and date before which Written queries for Pre-bid conference must be received :	, 00:00:00 ADMIN. OFFICE, SECURITY PAPER MILL, HOSHANGABAD
Closing date and time for receipt of tenders	11.03.2022 00:00:00
Place of receipt of tenders	ADMIN. OFFICE, SECURITY PAPER MILL, HOSHANGABAD
Time and date of opening of tenders for Technical Bid. Place, Time, and date of Opening of Price (Financial) bid would be intimated later on	11.03.2022 15:00:00
Place of opening of tenders	ADMIN. OFFICE, SECURITY PAPER MILL, HOSHANGABAD
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.1 of GIT)	VIKAS KUMAR Manager(Material)
Officer to be contacted for clarifications/ help:	VIKAS KUMAR



Name and Contact Details of Independent Monitor(s) for Integrity

VIKAS KUMAR

Pact (please refer to Clause 44.3 of GIT) for this Tender:

Sub: Regarding acceptance of Terms and Conditions for "REPLY CO-ORDINATION OF SCHNEIDER RELAY".

Ref: Quotation No. OP-211108-11393115, Dated 25.11.2021

Security Paper Mill, Hoshangabad MP invites the quotation/Proforma Invoice for the "REPLY CO-ORDINATION OF SCHNEIDER RELAY". You are therefore, requested to send the quotation cum proforma invoice for the same on or before closing date & time for receipt of tender by Fax & Email, and sent original copy by speed post. The quotation cum proforma invoice may be sent in the favour of the "The Chief General Manager, Security Paper Mill, Hoshangabad MP" immediately containing the following:

Please submit on or before 3:00 pm on date of tender opening, your quotation for following goods, in accordance with the Terms and Conditions printed in this tender enquiry, in a sealed cover, marked on top with # Enquiry No; Date of Tender opening.

Your's Faithfully

(Vikas Kumar)

Manager(Material)
FOR CHIEF GENERAL MANAGER
CORRESPONDING ADDRESS

THE GENERAL MANAGER SECURITY PAPER MILL

HOSHANGABAD-461 005 (M.P.)

Website: http://spmhoshangabad.spmcil.com

PHONE :-07574 286842 /286587



#### **TERMS AND CONDITIONS:**

- 1. The quotation must be in the form furnished by procuring entity and should be in ink free from corrections/erasures. In case there is any unavoidable correction it should be properly attested, otherwise the quotation will not be considered.
- 2. Quotation will be opened on due date at 3.00 p.m. at the indicated venue in presence of tenderer or their representatives who may wish to be present.
- 3. The Purchaser reserves the right to accept the offer by individual items and reject any or all tenders without assigning any reason thereof and does not bind itself to accept lowest quotations.
- 4. Participation in this tender is by invitation only. Unsolicited offers are liable to be ignored. However, vendors who desire to participate in such tenders in future may bring it to the notice of Procuring Entity and apply for registration as per procedure. Note: To get registered as approved supplier with procuring entity, please download supplier approval form from http://spmhoshangabad.spmcil.com and submit.
- 5. Manufacturer#s name and country of origin of materials offered must be clearly specified. Please quote whether your organisation is large scale industry or small-scale industry. If you have NSIC/SSI/MSI Certificate, please attach it to the quotation. Mention your registration details.
- 6. Complete details and ISI specification if any must accompany the quotation. Make/ Brand of the item shall be stated wherever applicable. If you have got any counter offer as suitable to the material required by us, the same may be shown separately.
- 7. Samples must be submitted where specified along with the quotations. Samples must be carefully packed, sealed and labelled clearly with enquiry number, subject and sender#s name for easy identification. Rejected samples will be returned at your cost if insisted. (NOT APPLICABLE)
- 8. All drawings sketches and samples if any sent along with this enquiry must be returned along with quotations duly signed. (NOT APPLICABLE)
- 9. All supplies are subject to inspection and approval before acceptance. Manufacturer/ Supplier Warranty Certificates and Manufacturer/ Government Approved Lab Test Certificate shall be furnished along with the supply, wherever applicable.
- 10. The Purchaser reserves the right to modify the quantity specified in this enquiry.
- 11. The prices quoted should be firm till the supplies are completed. Please quote the rates in words and figures. Rates quoted should be free delivery at destination including all charges otherwise the quotation is likely to be rejected. Price quoted for free delivery at destination will be given preference. If there is no indication regarding the FOR, in the quotation, then it will be considered as F.O.R. Destinations. Price quoted should be net and valid for a minimum period of three months from the date of opening of the quotation.
- 12. Payment of GST is primarily the responsibility of the seller and will not be paid unless the percentage value is clearly mentioned in the quotations. If no indication regarding GST is recorded in the quotation, the GST will be considered as included.
- 13. Delivery Period required for supplying the material should be invariably specified in the quotation.
- 14. In case your quotation is accepted, and order is placed on you, the supply against the order should be made



within the period stipulated in the order. Purchaser reserves the right to recover any Loss sustained due to delayed delivery by way of penalty. Failure to supply the material within the stipulated period shall entitle the Purchaser for imposition of Penalty without assigning any reasons @ 1/2% of the total value of the item covered in order as Penalty per day subject to a maximum of 5% unless extension is obtained in writing from the office on valid ground before expiry of delivery period. Penalty + 18% GST will be deducted.

- 15. If the deliveries are not maintained and due to that account the Purchaser is forced to buy the material at your Risk and Cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier.
- 16. Dispute Clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at Hoshangabad only.
- 17. Our normal payment terms are 100% within 30 days on receipt and acceptance of material at our site in good condition.
- 18. Technical Specifications: submit Technical Specifications duly seal & signed.
- 19. SPM (as Buyer) is liable to deduct TDS u/s 194Q @ applicable rate on goods purchases (if applicable). In case of deduction of TDS under section 194Q; the supplier (Vendor) need not to charge TCS u/s 206C (1H) on invoicing on or after 01.07.2021 Vendor has to submit declaration in specified format for the compliance of section 206AB of Income tax Act, 1961. In case of non-submission of declaration; TDS will be deducted at higher rates (as applicable) as per section 206AB.
- 20. Undersigned confirms that the required goods mentioned above are not available on GeM as per #GeM Availability Report and Past Transaction Summary# (GeM AR&PTS). This unique ID is GEM/GARPTS/10122021/YI1NIMVXQDAU, Dated 10.12.2021
- 21. OTHER TERMS AND CONDITIONS
- 1. Place of Work: Security Paper Mill, Hoshangabad MP
- 2. Period of Work: Within 365 Days from the date of issue NAC/purchase order.
- 3. Payment Terms: 100% payment shall be made after acceptance and suitability of services by the consignee at destination.
- 5. Warranty: NOT APPLICABLE
- 06. Submission of Undertaking: You are requested to submit an undertaking stating that the rates quoted by you are the same and not higher than those quoted/delivered to other government, public sector, or private organizations.
- 07. GST Returns: Supplier Should file the GST returns for outward supplies in time. In case of any Input Credit Loss to SPM by way of their failure to files GST Returns in time, SPM reserves the right to withhold the payment of further supplies till production of evidence of filling of Returns.

### FIRM SHOULD STRICTLY FOLLOW THE SAFETY CONDTIONS AS BELOW:-

(1) The work has to be carried out under proper supervision and all safety rules and regulations should be followed and also as per direction of our officials.



- (2) You have follows all safety norms and labour law act police verification of your employees, insurance, without which your employees can not permitted for work in our premises.
- (3) It will be sole responsibility of the contractor to insure yours workmen against risks of accident and injury while at work as required by the relevant rules and to pay compensation, if any to them as per workmen#s compensation act. the work will be carried out in a protected area and all the rules and regulations of S.P.M. in that area that are in force from time to time will have to be followed by the contractor.
- (4) The contractor shall assign to his workmen task commensurate with their experience and state health condition.

NOTE: KINDLY ACCEPT OUR TERMS & CONDITIONS OF THE NIT WITH SEAL AND SIGNED AND SEND BY RETURN MAIL/SPEED POST AT PRESCRIBED DATE AND TIME.

I/ We engage to supply the service(s)/material(s) to your office and comply the following:

- 1. Tender Schedule and Technical Specification indicated.
- 2. Item/ Tender specific conditions for this tender.
- 3. Terms and Conditions printed overleaf.

Mobile No Email ID:

- 4. I/ we confirm that set off for the GST etc. paid on the inputs have been taken into consideration in the above quoted price and further agree to pass on such additional duties as sets offs as may become available in future under GST etc.
- 5. This offer is valid for 90 days from the date of opening of tender.

Signature & seal	Name of Authorised
Place & Date:	Signatory:
Address:	
Tel No/Fax No /	



## **Section VII: Technical Specifications**

Electrical system study of the of SPM including PM5, NPP and old plant with auxiliaries for relay co-ordination from 132KV level to 415 volts level.

- # Network Modeling preparation of OLV (One Line View) Diagram and entering all data in ETAP
- # Software data bank making it ready to conduct various studies.
- # Conducting Short circuit studies to evaluates fault current values for various fault conditions in order to calculate the Relay Co-ordination.
- # Protection analysis, Relay Coordination study and Recommended relay settings to ensure the adequacy of clearing of fault within minimum desirable time and also verification of adequate time grading between protective relays for Overcurrent and Earth fault protections.
- # This shall be followed with validation of correct sequence of circuit breaker operation under different fault conditions at various locations of network through simulation studies.
- # Relay setting and configuration

After complete relay setting data shall be provided in Soft copy.



Section	on XI: Price Schedule
PRICE FOR RELAY COORDINATION STUD	Y OF SCHNEIDER RELAY AT SPM HOSHANGABAD AS BELOW:
The Price bid should clearly indicate the brea	
S. No. Price Break Up	AMOUNT (RS.)
SAC CODE IS 6 DIGITS	
1. Basic price as per Section VII	
2. GST(%)on Sr. No. 1	
3. Total Price (in figures only) (1+2) Rs.	
4. Total Price (in words only) (1+2) Rupees.	
NOTE:	
<ul><li>5. I/we confirm that set off for the GST etc.</li><li>quoted price and further agree to pass on su GST etc.</li><li>6. This offer is valid for 90 days from the day</li></ul>	cation indicated.  Itender.  If me at the time of Vendor Registration (for registered vendors).  If paid on the inputs have been taken into consideration in the above such additional duties as sets offs as may become available in future under
S.No. Details  1. Name of supplier  2. Account No.  3. Account Type  4. Name of the Bank  5. Branch  6. City  7. Branch Code  8. MICR Code  9. IFSC Code  10. GSTIN  11. HSN/SAC Coe  12. Shipping Address  13. Place of Supply  14. Billing Address	
	SIGNATURE OF BIDDER

(WITH NAME, DESIGNATION AND SEAL)



# Section XIV: Manufacturer's Authorization FORM

To, Security Paper Mill, Hoshangabad A Unit of Security Printing & Minting Corporation of India Limited (Wholly Owned by Govt. of India) Hoshangabad

Dear Sirs,

Ref.: Your Tender document No da	ated
We	the tender) having factories at
with modification, if any, in the Special Conditions of Contract for above firm against this tender document. Yours faithfully,	
[Signature with date, name and designation]	
for and on behalf of Messrs [Name & address of the manufacturers]	

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



### ANNEXURE – I

# Tender No. 6000017102/EL/PAC/1817, Dt. 02.02.2022 (To be submitted on the letter head)

### **DECLARATION**

We do hereby declare that,

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

ignature
lame
Designation
Pate
tamp of the Organization



### ANNEXURE – II

# Tender No. 6000017102/EL/PAC/1817, Dt. 02.02.2022 (To be submitted on the letter head)

### **DECLARATION**

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





ANNEXURE – III

# Tender No. 6000017102/EL/PAC/1817, Dt. 02.02.2022 (To be submitted on the letter head)

	dor Code:			n 206AB of TDS u		
PAN	J			GSTIN		
						PAN: (PAN No.
		Act, 1961, here				
	Financial Year	Aggregate TDS & TCS credit in our name was Rs. 50,000 or more ("Yes/No")	Income Tax Return ("ITR") Filed ("Yes/No")	E-filing Acknowledgement Number (15 digit – number)  (Attach copy of acknowledgements)	Return of income u/s 139/1	Linked PAN with Aadhaar number or will link it before 30 June 2021 (or any further date as may be notified by CBDT ("Yes/No")
	2018-19					
	2019-20					
and acco	is truly stat ount of the fal	ed. In case th	ere is a tax li		al consequences wh	above is correct, complet nich are levied on SPM of for the same.
Aut	horized Signa	atory				
Date		itory				
	e: In case the		d to comply w	vith the above provision	s, TDS shall be dea	lucted at the higher of th
	(i) at twice t (ii) at twice t		s in force; or	ant provision of the Act;	or	