

SECURITY PAPER MILL, HOSANGABAD - 461005 (M.P), INDIA

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

owned by Government of India)

SECURITY PRINTING AND MINTING (Miniratna Category-I CPSE & ISO 9001:2015, CORPORATION OF INDIA LIMITED 14001:2015,45001:2018,50001:2018 & IEC 17025:2017 CERTIFIED)

Website:http://spmnarmadapuram.spmcil.com

E-Mail:gm.spm@spmcil.com CIN: U22213DL2006GOI144763

Ph.No:91-7574-255259,Fax No:07574-255170

Not Transferable

Security Classification: NON-SECURITY

TENDER DOCUMENT FOR PURCHASE OF: ABB MAKE DC DRIVE (DCS 800) & ITS SPARE PARTS FOR 1000KW BIVIS MOTOR

Tender Number: 6000019491 /EL/PAC/1024, Dated: 16.12.2025

This Tender Document Contains_____Pages.

Tender Document is issued to:

ABB India Limited

Plot No. 5 & 5, 2nd Phase (122826

Peenya Industrial Area P.B. No. 5806, Peenya 560058 BANGALORE

INDIA

E-mail: ajaykumar.dudhe@in.abb.com

Details of Contact person in SPMCIL regarding this tender:

Name Biplab Basak Designation Manager (Material)

SPMH (Security Paper Mill, Hoshangabd) **Address**

Email BIPLAB.BASAK@SPMCIL.COM

Phone Fax



Section I: Notice Inviting Tender (NIT)	
6000019491 /EL/PAC/1024	16.12.2025
(SPMCIL's Tender SI No.)	(Date)

1. Sealed tenders are invited from eligible and qualified tenderers for supply of the following29:

GeM - Availability Report and Past Transaction Summary - ID (as per para 13 a below):

Schd. No.	Brief Description of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks
1	DC DriveABB,DCS800-S01-2500- 05+L500+L501 SPEL016727	1.000 EA	0.00INR	
2	ABB I/P LINE CHOKE/REACTOR ND17 SPEL023942	1.000 EA		
3	CHOKE/REACTOR 3AYN477110-AAQ SPEL034004	1.000 EA		
4	ABB DCS PCB KIT RAIO CARD-01 SPEL023949	4.000 EA		
5	ABB DCS PCB KIT 64606816 RDIO-01 SP SPEL022768	2.000 EA		
6	3ADT315100R DCS POW-4-SD POWER SUPPLY SPEL022781	2.000 EA		
7	Field Card 50 Amp.,DCF 804-0050 SPEL025019	1.000 EA		
8	ABB SDCS CON-4 CONTROL CARD SPEL023951	2.000 EA		
9	SDCS-PIN-51 SD SPEL034005	1.000 EA		
10	3ADC34 THYRISTOR T989303018 5STP30H1801 SPEL022780	2.000 EA		
11	SDCS-PIN-48 SD SPEL034006	1.000 EA		

Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/	ONE-BID
Indigenization/ Disposal of Scrap/ Security Item etc.)	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, SPM, NARMADAPURAM
Dates and place of issue of tender documents:	ADMIN. OFFICE, SPM, NARMADAPURAM From 16.12.2025 to 12.01.2026 during office hours.
Place of Pre-Bid Conference :	,
Place, Time, and date before which Written queries for Pre-bid	,
Closing date and time for receipt of tenders	13.01.2026 : 11.00 AM
Place of receipt of tenders	ADMIN. OFFICE, SPM, NARMADAPURAM
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	13.01.2026 : 03:00 PM
Place of opening of tenders	
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.1 of GIT)	Biplab Basak Manager (Material)
Officer to be contacted for clarifications/ help:	Biplab Basak
Name and Contact Details of Independent Monitor(s) for Integrity Pact (please refer to Clause 44.3 of GIT) for this Tender:	Biplab Basak BIPLAB.BASAK@SPMCIL.COM

Sub: Regarding acceptance of Terms and Conditions for procurement of "ABB make DC drive (DCS 800) & its spare parts for 1000KW Bivis Motor".

Ref: Email budgetary Quotation dated: 29.07.2025

Security Paper Mill, Narmadapuram MP invites the quotation/Proforma Invoice for the procurement of "ABB make DC drive (DCS 800) & its spare parts for 1000KW Bivis Motor". 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, Narmadapuram 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,

(Biplab Basak)
Manager(Material)/CPSO
FOR CHIEF GENERAL MANAGER



CORRESPONDING ADDRESS

THE CHIEF GENERAL MANAGER SECURITY PAPER MILL NARMADAPURAM-461005 (M.P.)

Website: http://spmnarmadapuram.spmcil.com PHONE :-07574-286848/286587/286776

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.Eligibility to participate as per Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Ministry of Finance, Department of Expenditure, Public Procurement Division 's Orders (Public Procurement 1, 2 and 3) F.No.6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments there of) regarding eligibility of bidders from neighbouring countries shall apply to this tender.
- 3. Please note that SPMCIL reserves its right to gr ant Purchase preferences in accordance with Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Public Procurement Policy for Micro and Small Enterprises (MSEs) Amendment Order, 2018 (as amended/revised).
- 4. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website mentioned above for further details.
- 5. Tenderer may also download the tender documents from the web site mentioned above and submit its tender by utilizing the downloaded document, the bidder must not make any changes to the contents of the documents, except for filling the required information. A certificate to this effect must be submitted by the bidder in the Tender Form (Section X). (If applicable)
- sealed and signed, complete in all respects as per 6. Tenderers shall ensure that their tenders, duly instructions contained in the Tender Documents, are dropped on o r before the closing date and time indicated in the Para 1 above in the tender box located at the address given below, failing which the tenders will be treated as late and rejected. Tenders may also be sent through post at the addres s as above. However, Purchaser will not be responsible for any . In case NIT/ SIT provide for uploading of bids to postal lapses or delays in receipt of the documents nominated eProcurement portal, bidders must upload their bids along with scanned copies as required enclosures (including proofs of cost of Tender Documents and EMD as applicable - unless an online payment gateway is provided in the instruction) as per instructions given in this regard. Original copies of such scanned uploaded required enclosures must reach in physical form within the date and place as provided in such instructions, otherwise their uploaded bid , would be declared as unresponsive.
- 7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organisation, the tenders will be sold/ received/ opened on the next working day at the appointed time.
- 8. The tender documents are not transferable.
- 9. The bidder, their affiliates, or subsidiaries including subcontractors or suppliers for any part of the contract should not be debarred by DoE, MoF, GoI; DEA, MoF, GoI; SPMCIL; procuring unit of SPMCIL for participating in its tenders. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).(Not applicable)



- 10. ##Bidders are requested to attend a pre-bid con ference for clarification on technical specifications and commercial conditions of the Tenders, on the time, Date and Place mentioned in Para 1 above, Participation in the conference is restricted to prospective bidders who have been invited to participate in the tender or purchased the tender documents. Participation is no t mandatory, however, in case a bidder chooses not to participate (or fails to do so) in the pre#bid conference, it would be assumed that they have no issues regarding the Technical/commercial specifications/ conditions. (Not applicable)
- 11. EMD amount mentioned in Section VI List of Requirements shall be furnished in one of the following forms: a) Account Payee Demand Draft or b) Fixed Deposit Rece ipt or c) Banker's cheque or d) Bank Guarantee; in acceptable form, otherwise the tender will not be accepted in any case, e) Insurance security bonds, f) e-PBG. g) Online Payments. The demand draft, fixed deposit receipt or banker's cheque shall be drawn on any scheduled commercial bank in India, in favour of Account and place of payment specified in the Para 1 above. In case of bank guarantee, the same is to be provided from/confirmed by any scheduled commercial bank in India as per the format specified under Section XIII in these documents. (Not applicable)
- 12. ##All Bidders shall have to sign the Integrity Pact with the purchaser as per format given in Sect ion XX; otherwise, their bids are liable to be summarily rejected.
- 13. Dispute Clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at Narmadapuram only.
- 14. Technical Specifications: submit Technical Specifications duly seal & signed.
- 15. SPM (as Buyer) is liable to deduct TDS u/s 195 of IT act @ applicable rate on goods purchases.
- 16. 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/25112025/AONZSBYV3LQK, dated 25.11.2025.



Section VI: List of Requirements

Schedule No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)	HNS Code	Accounting Unit	Quantity	Amount of Earnest Money	Place of Delivery for GSTpurpose
1	SPEL016727 DC DriveABB,DCS800- S01-2500- 05+L500+L501	85044010	EA	1.000	0.00INR	ADMIN. OFFICE, SPM, NARMADAPURA M
2	SPEL023942 ABB I/P LINE CHOKE/REACTOR ND17	85049090	EA	1.000		ADMIN. OFFICE, SPM, NARMADAPURA M
3	SPEL034004 CHOKE/REACTOR 3AYN477110-AAQ		EA	1.000		ADMIN. OFFICE, SPM, NARMADAPURA M
4	SPEL023949 ABB DCS PCB KIT RAIO CARD-01	85049090	EA	4.000		ADMIN. OFFICE, SPM, NARMADAPURA M
5	SPEL022768 ABB DCS PCB KIT 64606816 RDIO-01 SP	85049090	EA	2.000		ADMIN. OFFICE, SPM, NARMADAPURA M
6	SPEL022781 3ADT315100R DCS POW-4-SD POWER SUPPLY	85049090	EA	2.000		ADMIN. OFFICE, SPM, NARMADAPURA M
7	SPEL025019 Field Card 50 Amp.,DCF 804-0050	85049090	EA	1.000		ADMIN. OFFICE, SPM, NARMADAPURA M
8	SPEL023951 ABB SDCS CON-4 CONTROL CARD		EA	2.000		ADMIN. OFFICE, SPM, NARMADAPURA M
9	SPEL034005 SDCS-PIN-51 SD		EA	1.000		ADMIN. OFFICE, SPM, NARMADAPURA M
10	SPEL022780 3ADC34 THYRISTOR T9893030	85413010	EA	2.000		ADMIN. OFFICE, SPM, NARMADAPURA



Schedule No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)	HNS Code	Accounting Unit	Quantity	Amount of Earnest Money	Place of Delivery for GSTpurpose
	18 5STP30H1801					M
11	SPEL034006 SDCS-PIN-48 SD		EA	1.000		ADMIN. OFFICE, SPM, NARMADAPURA M

1. Required Delivery Schedule:

Kindly accept above condition with seal and sign

- 2. Required Terms of Delivery, Destination, Ultimate Consignee, and preferred mode of Transportation
- 3. Scope of Supply, including any Accessories, Mandatory Spares, Installation, Commissioning, Training, or any other incidental requirements

(1) Submission of Undertaking: You are requested to submit an undertaking stating that the rates quoted by you are the

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.

same and not higher than those quoted/delivered to other government, public sector, or private organizations. Kindiy submit above undertaking on your letter head duly seal with sign .
(2) Validity:90 days from the date of opening of the tender.
Kindly accept above condition with seal and sign
(3) FOR : SPM, NARMADAPURAM door delivery duly unloading.
Kindly accept above condition with seal and sign
(4) Required Delivery Period: within 90 days from the date of issue of purchase order.
Kindly accept above condition with seal and sign
(5) Payment Terms : 100% payment after receipt and acceptance of material on production of all require d documents by supplier at our site through RTGS/NEFT only.

(6) Warranty: Warrantee shall remain valid for 01(One)Year after the goods have been delivered to the final destination and accepted by SPM in terms of the contract.



Kindly accept above condition with seal and si	-
(7) No Deviation Certificate: Bidder should cortechnical specification of tender document with	nfirm in their quotation, "We acceptance of all terms an d condition with nout any deviation".
Kindly accept above condition with seal and si	-
(8) Submit the valid manufacturers authorization OEM as per annexure XIV of this tender documents.	on ce rtificate of the item supplied as per the standard form duly filled by ment.
Manufacturer Authorization Certificate should legally bind the manufacturer.	be si gned by a person competent and having the power of attorney to
I/ We engage to supply the service(s)/material	(s) to your office and comply the following:
1. Tender Schedule and Technical Specification	on indicated.
2. Item/ Tender specific conditions for this tend	der.
3. Terms and Conditions printed overleaf.	
•	id on the inputs have been taken into consideration in the above quoted onal 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 / Mobile No Email ID:	



Section VII: Technical Specifications

SCHEDULE NO. 10

U1 IEC 3 ~230-525 V AC,I1 2040 A AC,UFAN 3~400-500V A,U2IEC 0-610 V DC,I2 2500 A DC,V1 UL 3~230-525 V AC,U2uL:0-610 V DC,IF:A DC,F1:50/60HZ,Air Flow:1500 ml/h,Vaux:115/230 V AC,SCCR:100KA,SIZE :D6 ,IP:00,UL:Open type,Temp:40°C

SCHEDULE NO. 20

Dry Type React. 3 Phase, leff 1800A,ED100%,Uins 3kv ,L 0.004mH,Rise Temp 100C,Ins Temp 180C,IP 00,Amb c lass E1,type R3-0009-AN

SCHEDULE NO. 30

Dry Type React. 3 Phase, leff 1800A,ED100%,Uins 3kv,L 0.004mH,Rise Temp 100C,Ins Temp 180C,IP 00,Amb class E1,type R3-0009-AN

SCHEDULE NO. 40

ABB DCS PCB KIT RAIO CARD-01 RAIO-01 CARD FOR DCS 800 DRIVE

SCHEDULE NO. 50

RDIO-01 CARD FOR DCS 800 DRIVE ABB DCS PCB KIT 64606816 RDIO-01 SP

SCHEDULE NO. 60

3ADT315100R DCS POW-4-SD POWER SUPPLY

SCHEDULE NO. 70

Field Card 50 Amp., DCF 804-0050 FOR DCS800 DRIVE

SCHEDULE NO. 80



ABB SDCS CON-4 CONTROL CARD

SCHEDULE NO. 90

SDCS-PIN-51 SD

SCHEDULE NO. 100

3ADC34 THYRISTOR T989303018 5STP30H1801

SCHEDULE NO. 110

SDCS-PIN-48 SD



Section XI: Price Schedule

The Price bid should clearly indicate the break-up of the price as under:-

SN	Price Break Up	Schd. No. 1	Schd. No. 2	Schd. No. 3	Schd. No. 4	Schd. No. 5	Schd. No. 6
	HSN CODE in 8 digits						
1	Basic Price per unit upto F.O.R. SPM, Narmadapuram duly unloaded						
2	Total Quantity	1 EA	1 EA	1 EA	4 EA	2 EA	2 EA
3	TOTAL (1 X 2)						
4	GST in % only on 3						
5	Other taxes/charges (if any) Please specify						
6	Total Price (F.O.R, SPM, Narmadapuram) (in figures only) (3+4+5) Rs.						
7	Total Price (F.O.R, SPM, Narmadapuram) (in words only) Rupees.						

SIGNATURE OF BIDDER (WITH NAME, DESIGNATION AND SEAL)



SN	Price Break Up	Schd. No. 7	Schd. No. 8	Schd. No. 9	Schd. No. 10	Schd. No. 11
	HSN CODE in 8 digits					
1	Basic Price per unit upto F.O.R. SPM, Narmadapuram duly unloaded					
2	Total Quantity	1 EA	2 EA	1 EA	2 EA	1 EA
3	TOTAL (1 X 2)					
4	GST in % only on 3					
5	Other taxes/charges (if any) Please specify					
6	Total Price (F.O.R, SPM, Narmadapuram) (in figures only) (3+4+5) Rs.					
7	Total Price (F.O.R, SPM, Narmadapuram) (in words only) Rupees.					

SIGNATURE OF BIDDER (WITH NAME, DESIGNATION AND SEAL)





Mode of Payment: Payment will be made through RTGS/ NEFT (Please provide the details as required)

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 Code..... 12. Shipping Address

SIGNATURE OF BIDDER

(WITH NAME, DESIGNATION AND SEAL)



Section XIV: Manufacturer's Authorization FORM

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

Dear Sirs,				
Ref.: Your Tender docu	ument No	dated		
	who a (name and description of the g	goods offered in the tender) I	having factories at	e agent) to
referred tender enquiry We further confirm that the above agent) is aut your requirement as co us. We also hereby extend	me further and enter into a coor documents for the above good to supplier or firm or indirection violet thorized to submit a tender, pontained in the above referred dour full warranty, as applicabilities the Special Conditions of Contemporary.	ods manufactured by us. dual other than Messrsrocess the same further and tender enquiry documents le as per clause 16 of the G	(name and denter into a contract with for the above goods manuf	l address of you against actured by act read with
[Signature with date, n	name and designation]			
for and on behalf of Mame & address of the	essrs ne 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

(To be submitted on the letter head)

DECLARATION

We do hereby declare that,

- 1. We have not been blacklisted/debarred by DoE, MoF, GoI; DEA, MoF, GoI; SPMCIL; procuring unit of SPMCIL 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
Name
Designation
Date
Stamp of the Organization



<u>ANNEXURE – II</u>

(To be submitted on the letter head)

DECLARATION

"I have read the clause regarding restrictions on procurement from	om 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
shall be attached)"	
I, the undersigned, declare that the itemo	riginate in(Name of the
country).	
Signature	
Name	
Designation	
Date	
Stamp of the Organization	

<u>ANNEXURE – III</u>

(To be submitted on the letter head)

enc	·			206AB of TDS un	uei income ia	X ACL, 1901
/I/s						
PAN				GSTIN		
/W	e (Legal Nam	e and Complet	e Address) _			PAN: (PAN No
		, TAI	N: (TAN No.)		, re	ferring to the provisions
2064	AB of the IT A	ct, 1961, here	by declare the	e following:-		
	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)	income u/s 139/1	Linked PAN with Aadhaar number or will link it before 30 June 2025 (or any further date as may be notified by CBDT ("Yes/No")
	2023-24					
	2024-25					
s tru he f	ally stated. In alse represer	case there is an atation/declar	tax liability, i		uences which are l	ove is correct, complete ar evied on SPM on account e.
	: In case the v wing rates, no		comply with	the above provisions, TD	S shall be deducted	at the higher of the
			ed in the releves es in force; or	ant provision of the Act;	or	



<u>ANNEXURE - IV</u>

(To be submitted on the letter head)

We here by confirm that the rates quoted by us are the same and not higher than those quoted/delivered to other government, public sector, or private organization.

Signature
Name
Designation
Date
Stamp of the Organization