

प्रतिभूति कागज कारखाना, नर्मदापुरम-461005 (म.प्र.)

(भारत प्रतिभूति मुद्रण तथा मुद्रा निर्माण निगम लिमिटेड की इकाई) भारत सरकार के पूर्ण स्वामित्वाधीन

मिनीरल श्रेणी – 1 सीपीएसई एवं आई.एस.ओ. 9001 : 2015, 14001:2015, 45001:2018, 50001:2018 एवं आईईसी 17025:2017 प्रमाणित



SECURITY PAPER MILL, NARMADAPURAM - 461005 (M.P.)

(A Unit of Security Printing & Minting Corporation of India limited)

Wholly Owned by Government of India

Miniratna Category - I CPSE & ISO 9001: 2015, 14001:2015, 45001:2018, 50001:2018 & IEC 17025:2017 Certified

CIN: U22213DL2006GOI144763, GSTIN: 23AAJCS6111J3ZE

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No. EOI/ NPP/HT/LT motor/353

Dated: 10/06/2022

EXPRESSION OF INTEREST (EOI)

Replacement of 1000KW DC motor to HT/LT motor and its equivalent switchgear system from DC to upgraded or modified drive system.

Security Paper Mill, Narmadapuram, a unit of SPMCIL wholly owned by Govt. of India, Ministry of Finance. SPM invites Expression of Interest (EOI) from the reputed firms for the replacement of 1000kw DC motor to HT/LT motor and its equivalent switchgear system from DC to upgraded or modified drive system.

(1) Scope of Work

To establish a system to collect, analyze, and finding the actual data for the replacement of 1000kw DC motor to HT/LT motor and its equivalent switchgear including drive system.

The following areas are intended to be covered:

- 1) The HT/LT motor should be suitable to be installed on the existing foundation of 1000kW DC motor without changing its existing civil structure.
- 2) All the mechanical system such as coupling, gear box and screws will be same as existing system.
- 3) All the control, process parameters and topologies will be as per the existing ABB make DC drive and motor . The same control topology is to be implemented on the upgraded or modified drive system.
- 4) The existing starting switch gear for DC motor is ABB make DCS800 drive which is to be replaced with upgraded or modified drive of suitable size and rating to run the HT/LT motor exactly in the same way as that of existing DC motor.
- 5) All types of power and control cable which will be needed will have to be defined and replaced as per their requirement.

(2) Interested	Interested firm may be asked to submit the following credentials during EOI
firm may submit	 Letter of interest.
the following	Company profile and catalogues.
credentials.	3. The vendor should be OEM.
	 4. For authorized dealers, vendor shall provide valid authorization certificate issued by OEM for the current year along with bid. 5. Firm should provide reference list of similar kind of development /
	experience during past 10 years. 6. Audited annual reports for the last three financial years.
(3) Last date and time of receipt	The firm may visit SPM, if desired, and submit their EOI to "The Chief General
information.	Manager, Security Paper Mill, Narmadapuram" up to 12.07.2022, 11.00 AM.
(4) Opening date and time of EOI	12.07.2022, 3.00 PM

(Vikas Kumar)

Manager (Material) For – Chief General Manager