

BANK NOTE PRESS DEWAS - 455001 (M.P.)

A Unit of Security Printing and Minting Corporation of India Limited

Miniratna Category - I CPSE

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Telegram: BANOPRIN CIN: U22213DL2006GOI144763

GSTIN: 23AAJCS6111J2ZF

Not Transferable

Security Classification:

TENDER DOCUMENT FOR PURCHASE OF: MITSUBISHI ELECTRIC SPARES FOR THE NEW LINE PTG AND FINISHING MACHINES

Tender Number: 6000018353 /BNP/P/E/NEW/23/PAC, Dated: 17.07.2023

Pages.

Tender Docume	ent is sold to:			
4th Floor, Unit N	v Technology Park	(118049)	
Details of Conta	nct person in SPMCIL	regarding this	tender:	•
Name:	DIGANTA KUMAR D	EKA		
Designation:	Add. General Manage	er		

Address: BNPD (Bank Note Press, Dewas)

India

This Tender Document Contains____



Section1: Notice Inviting Tender (NIT)

6000018353 /BNP/P/E/NEW/23/PAC

17.07.2023

(SPMCIL's Tender SI No.)

(Date)

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

Sch	Brief Description	Quantity	Earnest Money	Remarks
d. No.	of Goods/services	(with unit)	(In Rupee)	
	Servo Amplifier (5kw) MR-J4-500B SPEL021422	1.000 EA	45000.00INR	
2	Servo Amplifier (2kw) MR-J4-200B SPEL021423	1.000 EA		
3	Servo Amplifier (1kw) MR-J4-100B SPEL021424	1.000 EA		
4	REGENERATIVE RESISTOR SPEL026818	1.000 EA		
5	INVERTER FR-A820-3.7K-1 SPEL029007	1.000 EA		
6	INVERTER FR-E720-0.2K SPEL029008	1.000 EA		
7	INVERTER FR-E720-0.2KNC-60 SPEL029009	1.000 EA		
8	PLC Power Supply Module Q61P SPEL021463	1.000 EA		
9	PLC Input module QX42 SPEL021465	1.000 EA		
10	PLC Output Module QY42P SPEL021466	1.000 EA		
11	PLC Highspeed counter module QD62 SPEL021467	1.000 EA		
12	PLC CC Link Mater Module QJ61BT11N SPEL021469	1.000 EA		
13	PLC DATALINK UNIT QJ71LP21-25 SPEL027382	1.000 EA		
14	TEMP CONTROL MODULE Q64TCTTN SPEL029010	1.000 EA		
15	CC- LinkRemoteInput(32Point)AJ65SB TB1-32D SPEL021472	1.000 EA		
16	REMOTE MODULE AJ65SBTB1-32D1 SPEL029011	1.000 EA		
	CC-	1.000 EA		



Sch d. No.	Brief Description of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks		
17	LinkRemoteInput(16Point)AJ65SB TB1-16D SPEL021475					
18	REMOTE MODULE AJ65SBTB1-32DT3 SPEL029012	1.000 EA				
19	CC-Link Remote I/O ModuleAJ65SBTB1-32DT2 SPEL021474	1.000 EA				
20	REMOTE MODULE AJ65SBTB1-32T1 SPEL029013	1.000 EA				
21	CC-LinkRemoteOutput32 PointAJ65SBTB1-32T SPEL021473	1.000 EA				
22	REMOTE MODULE AJ65SBTB1-16T SPEL029014	1.000 EA				
23	HIGH SPEED COUNTER AJ65BT-D62 SPEL029015	1.000 EA				
24	Touch Panel (8.4 inch)GT2708-VTBD SPEL021479	1.000 EA				
25	OPTICAL FIBER AS-2P-10M-A SPEL029016	1.000 EA				
26	Inverter FR-A820-0.75K-1 SPEL021436	1.000 EA				
27	RGB VIDEO INPUT GT27-V4R1-Z SPEL029017	1.000 EA				
28	FR-A800 REGISTOR A6CON-TR11N SPEL029018	1.000 EA				
29	TOUCH PANEL GT2105-QTBDS SPEL029019	2.000 EA				
Туре	of Tender (Two Bid/ PQB/ EOI/ RC enization/ Disposal of Scrap/ Securi	•	nt/ ONE-BID PROPRIETARY ARTICLE CER	RTIFICATE		
Dates of sale of tender documents:			From to during office hours.			
Place	e of sale of tender documents					
Closi	ng date and time for receipt of tend	ers	09.08.2023 14:30:00			
Place of receipt of tenders			BNP DEWAS			
	e and date of opening of tenders		09.08.2023 15:00:00			
	e of opening of tenders		BANK NOTE PRESS DEWAS			
Nomi	inated Person/ Designation to Rece	ive Bulky	DIGANTA KUMAR DEKA			





Tenders (Clause 21.21.1 of GIT)

Add. General Manager

Bank Note Press, Dewas invites the quotation/Proforma Invoice for the procurement of items as mentioned below. 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 & Mail, and sent original copy by speed post. The quotation cum proforma invoice may be sent in the favour of "The Chief General Manager, Bank Note Press, Dewas" immediately containing the following:-

- 1. The rates must be quoted on FOR Bank Note Press, Dewas.
- 2. Payment Terms: 100% payment will be released through RTGS/NEFT after receipt and acceptance of the material.
- 3. Validity of the offer: It should be valid for 120 days from the date of opening of quotation. The tender may be submitted by email also and shall be opened as and when received.
- 4. Tenderers shall ensure that their tender, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are dropped in the tender box located address given below on or before the closing date and time indicated in the para 1 above.

address-

The chief General Manager, Administration Block Gate, Bank Note Press, Dewas (MP) 455001 India.

- 5. Required Delivery Schedule: The firm has to supply material & provide service within 32 weeks from the date of purchase order.
- 6. Brief Description of Material: as per Section VII. (Technical Specification)
- 7. The following two certificates are to be enclosed along with the quotation:
- a) That the prices offered are the best reduced rates and that the same goods are not supplied at a lower rate to any other organization in last one year.
- b) That there is no agency commission involved in the supply and that no person is paid agency commission in India.
- 8. Quantum of Liquidated damages:- If the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, BNP DEWAS shall, without prejudice to other rights and remedies available to BNP DEWAS under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the ½% (0.5%) percent (or any other percentage if prescribed in the SCC) of the delivered price of the delayed goods and/ or services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 10% percent (or any other percentage if prescribed in the SCC) of the delayed goods' or services' contract price(s). During the above mentioned delayed period of supply and / or performance, the conditions incorporated under GCC sub-clause 23.4 shall also apply.
- 9. Security Deposit: If the value of purchase order exceeds Rs. 2.5 Lakh then the firm on whom purchase order will be placed will have to submit 10% of the total cost of the purchase order against security deposit in form of DD / FDR/ Bank Guarantee drawn on any scheduled commercial bank in India only in the favour of "The Chief General Manager, BNP Dewas" payable at Dewas within 21 Days from the date of contract. The Security Deposit should remain valid for a period of 60 days beyond the date of completion of all contractual obligations.
- 10. RIGHT OF ACCEPTANCE: The Chief General Manager, Bank Note Press, Dewas reserves the right to reject



any or all tenders without assigning any reasons thereof.

- 11. Earnest Money Deposit: Tender should be accompanied with EMD of INR 45,000(in words: Forty Five Thousand Rupees only)in the form of DD/FDR/Bankers Cheque/Bank Guarantee drawn on any scheduled commercial bank in India only in favour of "The General Manager", Bank Note Press, Dewas payable at Dewas (M.P.) India.
- 12. Option Clause: The Purchaser reserves the right to increase the ordered quantity by 25% at any time, till final delivery date of the contract, by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of Delivery Period.
- 13. Warrantee Clause: The contractor shall warranty the item supplied under this purchase order well designed and of high quality and workmanship and suitable for satisfactory operation. The contractor shall undertake to replace free of charge during the period of 12 months from the date of acceptance of the item found to be defective as a result of faulty manufacture or on account of the poor quality of the raw materials employed in the manufacture or defective for any other reason or causes.
- 14. This tender is being published on website, only as an abundant precaution and is not an open invitation to quote in the Tender. Participation in this tender is by invitation only and is limited to the selected Bidder for the item, to whom this ender has been sent by Post/Courier. Unsolicited offers are liable to be ignored.

Yours Faithfully,

Diganta Kumar Deka Additional General Manager (Materials) Bank Note Press, Dewas Ph. No. 07272 - 268253 Fax No. 07272 - 255111 E-mail: bnppurchase@spmcil.com;

To, M/s. Mitsubishi Electric India Pvt Ltd 4th Floor, Unit No 402, ICC-Devi Gaurav Technology Park Sr No 191-192, pimpri, Pune 411018, Maharshtra



Section VII: Technical Specifications

SERVO AMPLIFIER Model: MR-J4-500B Make: Mitsubishi SERVO AMPLIFIER Model: MR-J4-200B Make: Mitsubishi SERVO AMPLIFIER Model: MR-J4-100B

REGENERATIVE RESISTOR

Make : MITSUBISHI Model: MR-RB51 INVERTER

Make: Mitsubishi

Make: MITSUBISHI Model: FR-A820-3.7K-1

INVERTER

Make: MITSUBISHI Model: FR-E720-0.2K

INVERTER

Make: MITSUBISHI

Model: FR-E720-0.2KNC-60 POWER SUPPLY MODULE

Make: MITSUBISHI Model: Q61P

PLC INPUT MODULE Make: MITSUBISHI

Model: QX42

PLC INPUT MODULE Make: MITSUBISHI Model: QY42P

HIGH-SPEED COUNTER Make: MITSUBISHI

Model: QD62

CC-Link MASTER MODULE

Make: MITSUBISHI Model: QJ61BT11N NETWORK MODULE Make: MITSUBISHI Model: QJ71LP21-25

TEMPERATURE CONTROL MODULE

Make: MITSUBISHI Model: Q64TCTTN

REMOTE INPUT MODULE

Make: MITSUBISHI Model: AJ65SBTB1-32D

REMOTE INPUT MODULE

Make: MITSUBISHI Model: AJ65SBTB1-32D1

REMOTE INPUT MODULE

Make: MITSUBISHI Model: AJ65SBTB1-16D



REMOTE I/O MODULE Make: MITSUBISHI

Model: AJ65SBTB1-32DT3 REMOTE I/O MODULE Make: MITSUBISHI Model: AJ65SBTB1-32DT2

Model: AJ65SBTB1-32DT2 REMOTE OUTPUT MODULE

Make: MITSUBISHI Model: AJ65SBTB1-32T1 REMOTE OUTPUT MODULE

Make: MITSUBISHI Model: AJ65SBTB1-32T REMOTE OUTPUT MODULE

Make: MITSUBISHI Model: AJ65SBTB1-16T

CC-Link HIGH-SPEED COUNTER MODULE

Make: MITSUBISHI Model: AJ65BT-D62 TOUCH PANEL Make: MITSUBISHI Model: GT2708-VTBD OPTICAL FIBER Make: MITSUBISHI Model:AS-2P-10M-A

INVERTER

Make: MITSUBISHI

Model: FR-A820-0.75K-1-60 RGB/VIDEO INPUT UNIT

Make: MITSUBISHI Model:GT27-V4R1-Z FR-A800 REGISTOR Make: MITSUBISHI Model:A6CON-TR11N TOUCH PANEL Make: MITSUBISHI

Model: GT2105-QTBDS



Tender Number: 6000018353

Section XI: Price Schedule

[To be submitted along with the tender]

From:

To,

The Chief General Manager,

Bank Note Press, Dewas (M.P.) – INDIA

(A unit of Security Printing and Minting Corporation of India Limited)

Sub: Price Bid for Purchase of MITSUBISHI ELECTRIC SPARES FOR THE NEW LINE PTG

AND FINISHING MACHINES.

Ref: Your tender enquiry No. 6000018353/BNP/P/ELEC/NEW/23/PAC, Dated: 17.07.2023.

Dear Sir,

We have received your tender enquiry cited and we are pleased to enclose the following our

commercial Bid for your kind consideration:-

<u>C(</u>	ommercial Bid for your kind cor	isideration:	- -	-	1		1	T
S. No.	Description	HSN/SAC Code	Qty.	Basic Price (Rs.)	Freight, Insurance, other charges if any (Rs.)	GST @ % (Rs.)	Total rate per unit (FOR BNP, Dewas) (Rs.)	Total Price (FOR BNP Dewas) (Rs.)
1	2	3	4	5	6	7	8=(5+6+7)	9= (8x4)
1.	Servo Amplifier (5kw) MR-J4- 500B		1 EA					
2.	Servo Amplifier (2kw) MR-J4- 200B		1 EA					
3.	Servo Amplifier (1kw) MR-J4- 100B		1 EA					
4.	REGENERATIVE RESISTOR		1 EA					
5.	INVERTER FR-A820-3.7K-1		1 EA					
6.	INVERTER FR-E720-0.2K		1 EA					
7.	INVERTER FR-E720- 0.2KNC-60		1 EA					
8.	PLC Power Supply Module Q61P		1 EA					
9.	PLC Input module QX42		1 EA					
10.	PLC Output Module QY42P		1 EA					
11.	PLC Highspeed counter module QD62		1 EA					
12.	PLC CC Link Mater Module QJ61BT11N		1 EA					
13.	PLC DATALINK UNIT QJ71LP21-25		1 EA					
14.	TEMP CONTROL MODULE Q64TCTTN		1 EA					
15.	CCLinkRemoteInput(32Point)AJ65SB TB1-32D		1 EA					
16.	REMOTE MODULE		1 EA					

	AJ65SBTB1-32D1			
17.	CCLinkRemoteInput(16Point)AJ65SB TB1-16D	1 EA		
18.	REMOTE MODULE AJ65SBTB1-32DT3	1 EA		
19.	CC-Link Remote I/O ModuleAJ65SBTB1-32DT2	1 EA		
20.	REMOTE MODULE AJ65SBTB1-32T1	1 EA		
21.	CC-LinkRemoteOutput32 PointAJ65SBTB1-32T	1 EA		
22.	REMOTE MODULE AJ65SBTB1-16T	1 EA		
23.	HIGH SPEED COUNTER AJ65BT-D62	1 EA		
24.	Touch Panel (8.4 inch)GT2708-VTBD	1 EA		
25.	OPTICAL FIBER AS-2P- 10M-A	1 EA		
26.	Inverter FR-A820-0.75K-1	1 EA		
27.	RGB VIDEO INPUT GT27- V4R1-Z	1 EA		
28.	FR-A800 REGISTOR A6CON-TR11N	1 EA		
29.	TOUCH PANEL GT2105- QTBDS	2 EA		

Date:	Name & Signature
Seal of the Firm	Address:

Note: i) Price should be quoted exactly as per the format given above.

- ii) Price bids with condition/counter conditions are liable for rejection.
 iii) Firm has to quote the price within 2 decimal places. Quotations with price quote beyond 2 decimal places is ignored.