

Event Catalogue

Select Financial Year:

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Select Event No.:

SPMCIL/Currency Note Press Nashik/Technical/25/22-23/ET/211[Nylo Plates] ▼

Event Details

Event No: SPMCIL/Currency Note Press Nashik/Technical/25/22-23/ET/211[Nylo Plates]				Event Status
Trade: Goods				Event Activated
Description of Event: Nylo Plates				Activities
Mode: E-Tender_HTML	Type of Tender: Open	Bid Submission: Eventwise	Public Opening: YES	Published on: 13-09-2022 16:25:29.53 Activated on: 13-09-2022 16:27:38.88 Tender Extended on: - Tender Opened on: - Price Opened on: - Event Cancelled on: -
Estimated Value: 1016945.00		Document Upload: YES Coverwise Document Upload: YES Reverse Auction: No Linked Tender::No		
Online Pre Bid Meeting	Bidding Period	Tender Opening Period	Price Bid Opening Date	
Not Applicable	13.09.2022 - 06:00 PM To 18.10.2022 - 03:00 PM	18.10.2022 - 03:01 PM To 18.10.2023 - 03:01 PM	-	

List Of Tender Document

Sl. No.	Document Details	Document Type	Action	Verify Signer Certificate
1	22-23-ET-211[Nylo Plates]-168368-NIT-1153170-NYLOPLATESfair.pdf 13/09/2022 14:45:03	NIT	Download	Verify

Vendor Document Upload Checklist For Technical COVER

Sl. No.	Document Details
1	All required documents to be submitted with proper seal and signature on each pages as per instructions given on Section IX Qualification or Eligibility Criteria
2	As per instructions duly sealed and signed required documents to be uploaded on MSTC portal as well as Hard copies of such documents to be reached to the Buyer location on or before due date.

Vendor Document Upload Checklist For Price COVER

1	<p>CURRENCY NOTE PRESS, NASHIK: SPECIFICATION: WATER WASHABLE DIGITAL NYLO PRINTING PLATES 755 X 840 X 0.73 mm 1 Digital Photopolymer Nyloprint Offset plate for Computer to plate CTP water Washable plant, used in high security KBA Komori dry Offset printing with fine designs on high speed dry offset machines for long run. 2 Size: 755mm X 840 mm 3 Plates should have steel base with overall uniform thickness of 0.73 mm steel base 0.27mm, polymer- 0.46mm 4 The plate shall consist of light sensitive photopolymer material firmly pasted to base material. 5 Nylo Plates should be suitable for producing high resolution offset designs of 10,160 dpi and above. 6 Plates should be suitable for fine text and very fine security designs having precise details. 7 There should not be any data loss during plate reproduction and printing. 8 Dimensional stability of the plate should be very high. 9 Plates should be capable of producing very fine positive as well as negative lines. 10 Plates should produce excellent solid density during printing. 11 Plates shall be washable in water only during developing. 12 Plate hardness: 77 Shore D 13 To examine the digital photopolymer plates during developing, proper visibility is essential to differentiate the relief area and base of the plate. 14 Plates should be suitable for processing in Kodak ThermoFlex Mid II UHR CToP machine Jura Super SecuDry CTP and compatible with FlintGroup Nyloprint Point light Exposure Frame FII machine, De La Rue Giori Polyexpo machine Nyloflex Combi FIII Flint Group Nyloprint Wash-out System DWT 90 oT Nyloprint Flowline Washer DWT 100 15 Plates should be capable of laser diode exposing in Kodak Thermoflex Mid II UHR CToP machine and Jura Super SecuDry CTP machine. 16 Plates should be free from oil and greasy substances on the light sensitive coating and should not be Sticky to prevent clogging of laser head, pipe lines and filter of dust collector system in CTP machine. 17 After drying post exposure, the plates shall have very good resistance to the wear and tear and image breaking. 18 The unserviceable plates should be suitable to be defaced by hot water by peeling off the polymer coating easily and there should not be any rust formation on the bare metal surface. 19 Waste water produced during processing of the plates should be environment friendly. 20 Plates should be supplied in the original packing of the manufacturer. 21 Packing should be robust enough to withstand the pressure during handling and transportation. 22 Corners of the plates should not bend while mounting on the plate cylinder. 23 Shelf life of the plates should be minimum two years from the date of delivery. Other requirement 1. The supplier should enclose certificate from the manufacturer that the plate is suitable for reproducing image having resolution of 10160 dpi. 2. Plate should be supplied in the original packing of the manufacturer and should be sufficient to protect from light exposure and water. One box should contain 10 plates only. 3. The packing should be duly labeled with complete description of the product inside along with manufacturing date. 4. The supplier should enclose MSDS certificate Safety Data Sheet. 5. The supplier should submit 10 plates as pilot quantity lot for actual machine trial to assess suitability before bulk supply. FOR BRBNMPL, MYSURU:</p> <p>SPECIFICATION: NYLO PRINTING PLATES- DIGITAL 755 x 840 x 0.73 mm 1 Digital Photopolymer Nyloprint Offset plate for Computer to plate CTP water washable plant, used in high security dry Offset printing with fine designs on high speed KBA and KOMORI machines for long run. 2 Size: 755 mm X 840 mm 3 Plates should have steel base with overall uniform thickness of 0.73 mm steel base 0.27 mm, polymer - 0.46 mm 4 The plate shall consist of light sensitive photopolymer material firmly pasted to base material 5 Nylo Plates should be suitable for producing high resolution offset designs of 10,160 dpi and above. 6 Plates should be suitable for fine text and very fine security designs having precise details. 7 There should not be any data loss during plate reproduction and printing. 8 Dimensional stability of the plate should be very high. 9 Plates should be capable of producing very fine positive as well as negative lines. 10 Plates should produce excellent solid density during printing. 11 Plates shall be washable in water only during developing. 12 Plate hardness : 77 Shore D 13 To examine the digital photopolymer plates during developing, proper visibility is essential to differentiate the relief area and base of the plate 14 Plates should be suitable for processing in Kodak ThermoFlex Mid II UHR machine Jura Super SecuDry II UHR machine and compatible with FlintGroup Nyloprint Point Light Exposure Frame FII machine, De La Rue Giori Polyexpo machine Nyloflex Combi FIII and Flint Group Nyloprint Wash-Out System DWT 90 oT. Nyloprint Flowline Washer DWT 100 15 Plates should be capable of laser diode exposing in Kodak Thermoflex Mid II UHR machine and Jura Super SecuDry II UHR machine. 16 Plates should be free from oil and greasy substances on the light sensitive coating and should not be sticky to prevent clogging of laser head, pipe lines and filter of dust collector system in CTP machine. 17 After drying and post exposure, the plates shall have very good resistance to the wear and tear and image breaking. 18 The unserviceable plates should be suitable to be defaced by hot water by peeling off the polymer coating easily and there should not be any rust formation on the bare metal surface. 19 Waste water produced during processing of the plates should be environment friendly. 20 Plates should be supplied in the original packing of the manufacturer. 21 Packing should be robust enough to withstand the pressure during handling and transportation. 22 Corners of the plates should not bend while mounting on the plate cylinder. 23 Shelf life of the plates should be minimum two years from the date of delivery.</p>	Agree Only
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ELIGIBILITY OR QUALIFICATION CRITERIA		
Sl.No	Terms	Component
1	Experience and past performance: The bidder manufacturer or principal of authorised representative-hereinafter referred simply as The Bidder should have manufactured and supplied at least 194 Nos. of Water Washable Digital Nylo Printing Plates in any one of the last five years ending on March 2021.	Agree Only
2	Capacity and Capability: The bidder firm must have an annual capacity to supply at least 194 of Water Washable Digital Nylo Printing Plates.	Agree Only
3	Financial standing: i. Average Annual Turnover of the bidder during last three Financial years i.e. 2018-19, 2019-20 & 2020-21 should be more than Rs. 10,66,418.00. ii. Bidder should not have suffered any financial loss for more than one year during the last three years i.e. 2018-19, 2019-20 & 2020-21. iii. The net worth of the bidder should not be negative & not have eroded by more than 30% in the last three years 2018-19, 2019-20 & 2020-21.	Agree Only
4	The bidder shall enclose attested copy of GST Registration Certificate i.e. Registration Certificate (in form No-06)and PAN card.	Agree Only
5	The bidder should give a declaration that they have not been black-listed/ debarred for dealing by Government of India or any others body in the past or present.	Agree Only

6	The bidder firm has to submit an undertaking / declaration that they unconditionally accept all terms and conditions of the tender document including all section without any deviations. * If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM for the same item/product. * Bidder should submit Manufacturing Authorization form in the format as specified in Section XIV of the Tender document.	Agree Only
NOTE:	i) In support of experience criteria: The bidders should submit the copies of purchase orders, experience certificates and Performance certificates issued by customer as a documentary evidence. The same can be verified from customer to the extent required. ii) In support of financial: In support of point no.3 above, the firm shall enclose copies of certified balance sheets and Profit & Loss account statements certified by Chartered Accountant/Cost Accountant.	Agree Only

Lot No : 1

Lot Name	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
NYLO PLATES	Machinery and Machining Tools	WATER WASHABLE DIGITAL NYLO PRINTING PLATES	185.0 NO	INR	-	-

Lot No: 1 Specific Terms**Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total Example: a+b	Type of Component	Places of decimal	Lumpsum
a	Basic or Unit price	-	Numeric Text Only	2	No
b	Packing and Forwarding Charges	-	Numeric Text Only	2	No
c	Freight Insurance Charges (If any) up to CNP Nashik	-	Numeric Text Only	2	No
d	GST Charges (On All Above Parameters)	-	Numeric Text Only	2	No

Price formula

a+b+c+d (Up to 2 Decimal Place)

Lot No : 2

Lot Name	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
NYLO PLATES	Machinery and Machining Tools	WATER WASHABLE DIGITAL NYLO PRINTING PLATES	300.0 NO	INR	-	-

Lot No: 2 Specific Terms**Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total Example: a+b	Type of Component	Places of decimal	Lumpsum
a	Basic or Unit price	-	Numeric Text Only	2	No
b	Packing and Forwarding Charges	-	Numeric Text Only	2	No
c	Freight Insurance Charges (If any) up to BRBNMPL Mysuru	-	Numeric Text Only	2	No
d	GST Charges (On All Above Parameters)	-	Numeric Text Only	2	No

Variable Name	Name of Parameters	Sub Total Example: a+b	Type of Component	Places of decimal	Lumpsum
Price formula a+b+c+d (Up to 2 Decimal Place)					