

INDIA SECURITY PRESS

(A Unit of Security Printing and Minting Corporation of India Limited)
Wholly owned by Government of India
Nashik Road – 422 101 (Maharashtra)
Tel No 00 91 253 2402200, Fax No 00 91 253 2462718

Email: purchase.isp@spmcil.com, Website: www.spmcil.com

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Security Classification: PAC

BIDDING DOCUMENTS FOR SUPPLY, INSTALLATION, TESTING, COMMISSIONING & TRAINING OF RETROFITTING ONLINE MATRIX REMOVAL SYSTEM AND INSTALLATION OF EXISTING REEL TO REEL REWINDER ON CFC VS 650 SIX COLOUR WEB OFFSET PRINTING MACHINE.

Tender Ref. No.6000018721/57/SY-15-16-CFC-01/2023-24

Date 16.03.2024

This Tender Document contains _____ pages.

Tender Documents is issued to:

M/s Castagnoli Form Consulta s.r.l.

Via Leonardo da Vinci, 9

50068 Localita Scopeti Rufina Florence – Italy.

Details of Contact person in ISP regarding this tender:

Name, Designation: Ashok Sharma, Jt. General Manager (M)

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India

Note- The word "SPMCIL" in this SBD hereinafter is referred to as "India Security Press, A unit of SPMCIL".



SECTION I: NOTICE INVITING TENDER (NIT) INDIA SECURITY PRESS

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Email: purchase.isp@spmcil.com, Website: www.spmcil.com

Tender Ref No. 6000018721/57/SY-15-16-CFC-01/2023-24

Date: 16.03.2024

1. Sealed tenders are invited for supply of following goods and services:

Sr. No.	Brief Description of Goods/ services	Quantity (with unit)	Earnest Money	Remarks
1.	Online kiss cut with matrix removal system			
	equipped with:			
	A) New Magnetic cylinder 22"			
	B) Micro gap master for fine adjustment between			
	kisscut cylinder and anvil cylinder	01 Nos.		
	C) Pressure adjustment gauge on both ends of	4.		
	cylinder on top			
	D) Scrap rewinder to be provided with complete			
-	automatic drive system.			
2.	Re-winder delivery system equipped with:		· .	Offer to be
۷.	A) Rewinder shafts for delivery system		Not	submitted on or
	B) Suitable guide rollers for paper travel from		applicable	before 09.04.2023
	kisscut unit to rewinder delivery system			
	C) Rewinder delivery system shall be equipped to			
	withstand weight of minimum of 250 kg			• • • • •
	D) Rewinder system shall be equipped with	01 Nos.		
	proper web tensioning system like dancing rollers			
	to maintain web tension during operation of the			
	machine.			
	E) With kisscut operation line speed of the	, '		
	machine shall be min. 50 meters/min. or higher			
	speed is preferable.	-		<u> </u>

16.03.24

Jt. General Manager (M)
For Chief General Manager
India Security Press, Nashik Road
Phone No. 0253 240 2219/2319/2419



SECTION II: INSTRUCTIONS TO TENDERER

1. Tender Prices

- (a) The Tenderer shall indicate on the Price Schedule provided under Section VII all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule should be filled up as required. If any column does not apply to a tenderer, same should be clarified accordingly by the tenderer.
- (b) For goods/ service offered from within India, the prices, in the corresponding price schedule shall be entered separately in the following manner: The price of goods quoted ex-factory, ex-showroom, exwarehouse or off-the shelf, as applicable, including all taxes and duties like sales tax, GST, custom duty, excise duty etc. already paid or payable on the components and raw material used the manufacture or assembly of the goods quoted ex-factory etc or on the previously imported goods of the foreign origin quoted ex-showroom etc.
- (c) Any taxes and any duties including GST, which will be payable on the goods in India if the contract is awarded.
- (d) Charges towards inland transportation, insurance and local costs incidental to delivery of the goods to their final destination as specified in the list of Requirements and prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account.

2. Documents establishing Good's/ service Conformity to Tender document

- (a) The tenderer shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully conform to the goods and services specified by SPMCIL in the tender documents. For this purpose, the tenderer shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by SPMCIL in the tender documents to establish technical responsiveness of the goods and services offered in its tender.
- (b) In case there is any variation and/ or deviation between the goods & services prescribed by SPMCIL and that offered by the tenderer, the tenderer shall list out the same in a chart form without ambiguity along with justification, and provide the same along with its tender.
- (c) If a tenderer furnishes wrong and/ or misguiding data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to SPMCIL in this regard.

3. Tender Validity

- (a) The tenders shall remain valid for acceptance for a period of 120 days after the date of tender opening prescribed in the tender document.
- (b) In exceptional cases, the tenderers may be requested by SPMCIL to extend the validity of their tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/email/ telex/ cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender.
- (c) In case the day upto which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for SPMCIL, the tender validity shall automatically be extended upto the next working day.



(d) Compliance with the Clauses of this Tender Document: Tenderer must comply with all the clauses of this Tender Document. In case there are any deviations, these should be listed in a chart form without any ambiguity along with justification.

4. Signing and Sealing of Tender

- (a) An authenticated copy of the document which authorizes the signatory to commit on behalf of the firm shall accompany the offer. The individual signing the tender or any other documents connected therewith should clearly indicate his full name and designation and also specify whether he is signing,
- (i) As Sole Proprietor of the concern or as attorney of the Sole Proprietor;
- (ii) As Partner (s) of the firm;
- (iii) as Director, Manager or Secretary in case the of Limited Company duly authorized by a resolution passed by the Board of Directors or in pursuance of the Authority conferred by Memorandum of Association.
- (b) The authorized signatory of the tenderer must sign the tender at appropriate places and initial the remaining pages of the tender.
- (c) The tender shall either be typed or written in indelible ink and the same shall be signed by the tenderer or by a person(s) who has been duly authorized to bind the tenderer to the contract. The letter of authorization shall be by a written power of attorney, which shall also be furnished along with the tender.
- (d) All the copies of the tender shall be duly signed at the appropriate places as indicated in the tender documents and all other pages of the tender including printed literature, if any shall be initialed by the same person(s) signing the tender. The tender shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall be initialed by the person(s) signing the tender.

5. Scrutiny and evaluation of tenders

- (a) Basic Principle: Tenders will be evaluated on the basis of the terms & conditions already incorporated in the tender document, based on which tenders have been received and the terms, conditions etc. mentioned by the tenderers in their tenders. No new condition will be brought in while scrutinizing and evaluating the tenders.
- (b) Minor Infirmity/ Irregularity/ Non-Conformity: If during the preliminary examination, SPMCIL find any minor infirmity and/ or irregularity and/ or non-conformity in a tender, SPMCIL may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenderers. Wherever necessary, SPMCIL will convey its observation on such 'minor' issues to the tenderer by registered/ speed post etc. asking the tenderer to respond by a specified date. If the tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that tender will be liable to be ignored.

6. Discrepancy in Prices:

(a) If, in the price structure quoted by a tenderer, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless SPMCIL feels that the tenderer has made a mistake in placing the



decimal point in the unit price, in which case the total price as quoted shall prevail over the unit price and the unit price corrected accordingly.

- (b) If there is an error in a total price, which has been worked out through addition and/ or subtraction of subtotals, the subtotals shall prevail and the total corrected; and
- (c) If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail, subject to sub clause (a) and (b) above.
- (d) If, as per the judgment of SPMCIL, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the tenderer by registered / speed post. If the tenderer does not agree to the observation of SPMCIL, the tender is liable to be ignored.
- **7.** Clarification of Bids: During evaluation and comparison of bids, purchaser may, at its discretion ask the bidder for clarification of its bid. The clarification should be received within 7 days from the bidder from date of receipt of such request. The request for clarification shall be in writing and no change in prices or substance of the bid shall be sought, offered or permitted. No post bid clarification at the initiative of the bidder shall be entertained.
- **8. Negotiations:** Normally there would be no price negotiations. But SPMCIL reserves its right to negotiate in accordance with CVC guidelines.

9. Notification of Award:

- (a) Before expiry of the tender validity period, SPMCIL will notify the tenderer(s) in writing, by registered / speed post or by fax/email / telex/ cable (to be confirmed by registered / speed post) that its tender for goods & services, which have been selected by SPMCIL, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The tenderer must furnish to SPMCIL the required performance security within twenty-one days from the date of this notification. Relevant details about the performance security have been provided under Section III of this tender document.
- (b) The notification of award shall constitute the conclusion of the contract.

10. Issue of Contract

- (a) Within seven working days of receipt of performance security, SPMCIL will send the contract form duly completed and signed, in duplicate, to the successful tenderer by registered / speed post.
- (b) Within seven days from the date of issue of the contract, the successful tenderer will return the original copy of the contract, duly signed and dated, to SPMCIL by registered / speed post.

11. FALL CLAUSE:

If the contract holder reduces its price or sells or even offers to sell the contracted goods, following conditions of sale similar to those of the contract, at a price lower than the contract price, to any person or organization during the currency of the contract, the contract price will be automatically reduced with effect from that date for all the subsequent supplies under the contract and the contract amended accordingly. Any violation of the fall clause would be considered a serious misdemeanour under clause of the GIT and action, as appropriate, would be taken as per provision of that clause.



- **12. INDIAN AGENT**: If the Indian Agent submits the offer on behalf of Principal Manufacturer, the firm should submit the following documents along with the offer
- (a) Foreign Principal's Proforma Invoice indicating the commission payable to the Indian Agent, nature of after sales service to be rendered by the Indian Agent.
- (b) Copy of the agency agreement with the foreign principal and the precise relationship between them and their mutual interest in the business
- (c) The enlistment of the Indian Agent with Director General of Supplies and Disposals under the compulsory Registration Scheme of Ministry of Finance.



SECTION III: CONDITIONS OF CONTRACT

- 1. Other Laws and Conditions that will Govern the Contract: Besides conditions of contract as given herein, following conditions and Laws will also be applicable and would be considered as part of the contract:
 - (a) Indian Contracts Act, 1872
 - (b) Sale of Goods Act, 1930
 - (c) Arbitration and Conciliation Act, 1996
 - (d) Competition Act, 2002 as amended by Competition (Amendment Act), 2007
 - (e) Contractor's Tender Submissions including Revised Offer during Negotiations, if any
 - (f) Conditions in other parts of the Tender Documents
 - (g) Correspondence including counter-offers if any, between the Contactor and SPMCIL during the Tender Finalization
 - (h) Notification of award and Contract Documents
 - (j) Subsequent Amendments to the Contract
- 2. Patent Rights: The supplier shall, at all times, indemnify SPMCIL, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against SPMCIL, SPMCIL shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to SPMCIL.
- 3. Country of Origin:
- (a) All goods and services to be supplied and provided for the contract shall have the origin in India or in the countries with which the Government of India has trade relations.
- (b) The word "origin" incorporated in this clause means the place from where the goods are mined, cultivated, grown, manufactured, produced or processed or from where the services are arranged.
- 4. Performance Bond/ Security:
- (a) Within twenty-one days after the issue of notification of award by SPMCIL, the supplier shall furnish performance security to SPMCIL for an amount equal to three per cent of the total value of the contract, valid up to sixty days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.
- (b) The Performance security shall be denominated in Indian Rupees or in the currency of the contract and shall be in one of the following forms:
- (i) Account Payee Demand Draft drawn on any commercial bank in India, in favour SPMCIL, Unit ISP, Payable at Nashik.
- (ii) Bank Guarantee issued by a commercial bank in India, in the prescribed form as provided in section V of this document.
- (c) In the event of any loss due to supplier's failure to fulfill its obligations in terms of the contract, the amount of the performance security shall be payable to SPMCIL to compensate SPMCIL for the same.
- (d) In the event of any amendment issued to the contract, the supplier shall, within twenty-one days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.



- (e) SPMCIL will release the performance security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations.
- 5. Technical Specifications and Standards: The Goods & Services to be provided by the supplier under this contract shall conform to the technical specifications and quality control parameters mentioned in `Technical Specification' and 'Quality Control Requirements' under Sections V and VI of this tender documents.
- 6. Packing and Marking:
- (a) The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including trans-shipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit upto final destination as per the contract.
- (b) The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specifications and Quality Control Requirements under Sections V and VI. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.
- (c) Packing instructions: Unless otherwise mentioned in the Technical Specification and Quality Control Requirements under Sections V and VI, the supplier shall make separate packages for each consignee (in case there is more than one consignee mentioned in the contract) and mark each package on three sides with the following with indelible paint of proper quality:
 - (i) contract number and date
 - (ii) brief description of goods including quantity
 - (iii) Packing list reference number
 - (iv) Country of origin of goods
 - (v) consignee's name and full address and
 - (vi) Supplier's name and address
- 7. Inspection and Quality Control:
- (a) SPMCIL and/ or its nominated representative(s) will, without any extra cost to SPMCIL, inspect and/ or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract.
- 8. Terms of Delivery: Goods and services shall be delivered by the supplier in accordance with the terms of delivery specified in the contract.
- 9. Transportation of Goods: The supplier shall not arrange part-shipments and/ or trans-shipment without the express/ prior written consent of SPMCIL.



10. Insurance

- (a) Insurance shall be arranged by the Purchaser. However, the supplier must give sufficient notice to the Purchaser prior to the date of shipment, so that the Insurance Cover for the shipment can be activated. The Supplier must co-ordinate so as to ensure that the Shipment sails only with Insurance cover in place.
- (b) The loss or damage shall be made good by the Contractor free of cost, without waiting for the settlement of insurance claim. The payment after settlement of insurance claim shall be reimbursed by the Purchaser to the Contractor. It will be entirely the responsibility of the
- (c) Contractor to make good loss/damage without waiting for settlement of insurance claim.
- 11. Distribution of Despatch Documents for Clearance/ Receipt of Goods
- (a) The supplier shall send all the relevant despatch documents well in time to SPMCIL to enable SPMCIL to clear or receive (as the case may be) the goods in terms of the contract.
- (b) For Imported Goods, within 3 days of dispatch, the supplier will Notify SPMCIL, consignee and other concerned if mentioned in the contract, the complete details of dispatch and also supply the following documents to them by Courier (or as instructed in the Contract), besides advance intimation by Fax/ email:
- (i) Clean on-Board Airway Bill/Bill of Lading (B/L)
- (ii) Original Invoice
- (iii) Packing List
- (iv) Certificate of Origin from Seller's Chamber of Commerce
- (v) Certificate of Quality and current manufacture from OEM
- (vi) Dangerous Cargo Certificate, if any.
- (vii) Insurance Policy of 110% if CIF/CIF contract.
- (viii) Performance Bond/Warranty Certificate
- 12. Warranty
- (a) The supplier warrants that the goods/ services supplied under the contract is new, unused and incorporate all recent improvements in design and materials unless prescribed otherwise by SPMCIL in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials (except when the design adopted and / or the material used are as per SPMCIL's specifications) or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods under the conditions prevailing in India.
- (b) This warranty shall remain valid for twelve months after the goods or any portion thereof as the case may be, have been delivered to the final destination and accepted by SPMCIL in terms of the contract.
- (c) In case of any claim arising out of this warranty, SPMCIL shall promptly notify the same in writing to the supplier.



- (d) Upon receipt of such notice, the supplier shall, with all reasonable speed repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/ goods after providing their replacements and no claim, whatsoever shall lie on SPMCIL for such replaced parts/ goods thereafter.
- (e) If the supplier, having been notified, fails to rectify/ replace the defect(s) within a reasonable period SPMCIL may proceed to take such remedial action(s) as deemed fit by SPMCIL, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which SPMCIL may have against the supplier.
- 13. Prices: Prices to be charged by the supplier for supply of goods and provision of services in terms of the contract shall not vary from the corresponding prices quoted by the supplier in its tender or during negotiations, if any and incorporated in the contract.
- 14. Taxes and Duties: As applicable
- 15. Terms and Mode of Payment: 100% Payment will be made through irrevocable letter of credit to be opened by Purchaser through Purchaser's Bank in favour of SELLER.
- (a) 80% of FOB/CFR cost of material shall be arranged on receipt of the following documents and invoice after despatch. Payment shall be made as per contract price.
 - (i) Complete set of clean Airway bill/ Bill of Lading must show that the complete goods have been actually shipped on board.
 - (ii) Signed invoices in sets of quadruplicate stipulating specification reference for item indicating cost and quantity.
 - (iii) Certificate of Country of Origin, issued by Chamber of Commerce.
 - (iv) Copies of packing list in triplicate stipulating individual items, quantity, weight and dimension details of each packing case.
 - (v) Quality Test Certificate.
 - (vii) Two sets of non-negotiable dispatch documents, to be sent by courier services to the PURCHASER immediately after dispatch of consignment.
 - (vii) Catalogue, technical write up/literature for customs clearance purpose.
 - (viii) Certificate of No Agency Commission payable to any Indian agent involved in this transaction.
 - (ix) Inspection Certificate / PDI Waiver Certificate.
- (b) Balance 20% of FOB/CFR cost of material and 100% cost of Installation, Testing, Commissioning & Training will be made on receipt of Final Acceptance Certificate issued by the Purchaser. Applicable TDS will be deducted on Installation, testing, commissioning and training charges.
- (c) Bank charges:
 - (i) All bank charges in respect of PURCHASER's bankers shall be borne by PURCHASER and those charged by SELLER's bankers shall be borne by the SELLER.



- (ii) The charges for any confirmation if attributable to SELLER shall be paid by SELLER and not by the PURCHASER.
- 16. 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, SPMCIL shall, without prejudice to other rights and remedies available to SPMCIL under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the ½ percent 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% of the delayed goods' or services' contract price(s).
- 17. Termination for default: SPMCIL, without prejudice to any other contractual rights and remedies available to it (SPMCIL), may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by SPMCIL.
- 18. Termination for insolvency: If the supplier becomes bankrupt or otherwise insolvent, SPMCIL reserves the right to terminate the contract at any time, by serving written notice to the supplier without any compensation, whatsoever, to the supplier, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to SPMCIL.
- 19. Force Majeure: In the event of any unforeseen event directly interfering with the supply of stores arising during the currency of the contract, such as war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts, or acts of God, the Contractor shall, within a week from the commencement thereof, notify the same in writing to the Purchaser with reasonable evidence thereof. Unless otherwise directed by SPMCIL in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. If the force majeure condition(s) mentioned above be in force for a period of 90 days or more at any time, either party shall have the option to terminate the contract on expiry of 90 days of commencement of such force majeure by giving 14 days' notice to the other party in writing. In case of such termination, no damages shall be claimed by either party against the other, save and except those which had occurred under any other clause of this contract prior to such termination.

20. Resolution of disputes:

- (a) If dispute or difference of any kind shall arise between SPMCIL and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations. If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then either SPMCIL or the supplier may seek recourse to settlement of disputes through arbitration as per The Arbitration and conciliation Act 1996 as per following clause.
- (b) Arbitration Clause: If both parties fail to reach such amicable settlement, then either party (the Purchaser or Seller) may within 21 days of such failure give a written notice to the other party requiring that all matters in dispute or difference be arbitrated upon. Such written notice shall specify the matters which are in difference or of difference of which such written notice has been given and no other matter shall be referred to the arbitration in accordance with the conciliation and arbitration rules of International Chamber of Commerce (ICC)/United National Commission on International Trade Law (UNCITRL) by three arbitrators appointed in accordance with the procedure set out in clause below. The arbitration proceeding shall be held in New Delhi and shall



be conducted in English language. All documentation to be reviewed by the arbitrators and/ or submitted by the parties shall be written or translated into English. Venue of arbitration shall be New Delhi. The arbitrator or arbitrators appointed under this article shall have the power to extend time to make the award with the consent of the parties. Pending reference to arbitration, the parties shall make all endeavors to complete the contract/work in all respects and all disputes, if any, will finally be settled in the arbitration.

21. Applicable Law:

- (a) The contract shall be interpreted in accordance with the laws of India.
- (b) Irrespective of the place of delivery, or the place of performance or the place of Payments under the contract, the contract shall be deemed to have been made at the place from which the notification of acceptance of the tender has been issued.
- (c) The courts of the place from where the notification of acceptance have been issued shall alone have jurisdiction to decide any dispute arising out or in respect of the contract.



SECTION IV: LIST OF REQUIREMENTS

SI. No.	Description	Quantity		
1	Online kiss cut with matrix removal system equipped with:	1 Nos.		
	A) New Magnetic cylinder 22"			
	B) Micro gap master for fine adjustment between kisscut cylinder and anvil cylinder			
	C) Pressure adjustment gauge on both ends of cylinder on top			
	D) Scrap rewinder to be provided with complete automatic drive system.			
2	Re-winder delivery system equipped with:	1 Nos.		
	A) Rewinder shafts for delivery system			
	B) Suitable guide rollers for paper travel from kisscut unit to rewinder delivery system			
	C) Rewinder delivery system shall be equipped to withstand weight of minimum of 250 kg			
	D) Rewinder system shall be equipped with proper web tensioning system like dancing			
	rollers to maintain web tension during operation of the machine.			
	E) With kisscut operation line speed of the machine shall be min. 50 meters/min. or			
	higher speed is preferable.			

- 1. Required Terms of Delivery, Destination and preferred mode of Transportation: The stores will have to be supplied within 20 weeks from the date of issue of Purchase Order on FOB basis. After receipt of Material at ISP, the firm shall complete the Installation, Testing, Commissioning & Training work within 30 days.
- 2. All the copies of tenders shall be complete in all respects with all their attachments/ enclosures duly numbered and signed on each and every page.
- 3. The total cost inclusive of all elements as cited above on FOB/CFR should be indicated clearly both in words and figures in the price bid.
- 4. Price bid should be submitted as per format in Section VII.
- 5. Firm should offer the material exactly as per our requirement, and specifications.
- 6. It is requested to submit an undertaking that the price offered is rock bottom and you will not sell the same to any other company at a price lower than what quoted to ISP in next 6 (six) months.
- 7. The firm should submit the following undertaking along with the offer:

"We agree to withdraw all the deviations, if any, unconditionally and accept the terms and conditions of the tender document including the technical specifications."



SECTION V: TECHNICAL SPECIFICATION

<u>Technical specifications for retrofitting online matrix removal system & installation of existing reel to reel</u> re-winder on CFC VS 650 six color Web offset printing machine

1) State of the requirement:

Start of art technology having provision to remove waste matrix from substrate after kiss-cut operation by re-winder system and existing reel to reel rewinding delivery system to be made operational by installing additional equipment necessary for operation. The existing sheeter and other auxiliary equipment should be in working condition and optional to use either reel to reel or reel to sheeter/fanfold etc

2) Technical specifications:

- 1. New Magnetic cylinder 22" cut off to be provided for Kiss-cut operation
- 2. Micrometric gap master for fine adjustment between kiss-cut cylinder and Anvil cylinder shall be provided.
- 3. Pressure adjustment gauge on both ends of cylinder on top.
- 4. Scrap re-winder to be provided with complete automatic drive system.
- 5. Re-winder shafts for delivery system to be provided.
- 6. Suitable guide rollers for paper travel from Kiss-cut unit to rewinding unit (delivery) shall be provided.
- 7. Additional panels for operation shall be provided for each machine function.
- 8. Speed of scrap re-winder and unwinding unit must be in sync with machine's printing unit as well as with complete line speed.
- 9. Re-winder (delivery) shall be equipped to withstand weight of minimum 250 kg.
- 10. With Kiss-cut operation line speed of machine shall be min 50 meters/min or higher speed is preferable.
- 11. Re-winder (delivery) system shall be equipped with proper web tensioning system like dancing rollers in order to maintain web tension during operation of the machine.

3) Drawing & details:

- 1. All detailed engineering drawings for all additional components to be connected & synchronised with existing machine shall be provided in both hard and soft copies.
- 2. Electrical control cabinets: The firm must have to provide the complete control unit including all the additional component which should be synchronized with the existing machine control system like PLC, Drive, and HMI. All the components must be synchronised with the main machine drive.
- 3. The firm will have to give the soft copy of updated programme backup of PLC. The firm will have to give detail electrical and mechanical drawing, Operation manual, maintenance manual of offered new system.
- 4. There should be selection facility on HMI of machine to select the mode of operation to change the operation from Reel to Reel, Reel to Sheet and Reel to Fan fold.

4) Pre dispatch inspection (PDI):

At the discretion of the Chairman and Managing Director, Security Printing and Minting Corporation of India Limited or The Chief General Manager, India Security Press, Nasik, Maharashtra, two (02) officials may be deputed at suppliers' site for carrying the Pre-Dispatch Inspection (PDI) for 05 working days (excluding journey period) at Purchaser's cost. The purchaser will bear the cost of to & fro journey and accommodation. In the event that the purchaser is not able to depute its representative; it shall issue specific



authorization to the supplier to dispatch the said Machine/Material with waiver certificate. During inspection, the deliverables of the Machine/Material may be checked as per technical specifications.

5) Installation and commissioning:

The firm has to depute their engineers/technicians at ISP, Nasik for installation and commissioning at their own cost. The cost may be indicated separately in the tender documents.

6) Training at ISP-Nasik:

The supplier shall provide training (Operation & maintenance) to nominated persons of ISP on techniques and required skills to operate and maintain the machine for 4 days to electrical, mechanical, operating team.

7) Final Acceptance Test (FAT):

- i) Upon completing installation and commissioning at the purchaser's site, purchaser will conduct testing of the system in the presence of supplier's staff. FAT will be carried out for the period of 7 working days, consisting of eight hours per day, conforming to the machine configuration, i.e. machine speed, output as per technical specification.
- ii) During FAT, output of 08 reels (150 kg) to be achieved every day (08 hrs shift) at the total line speed of minimum 50 meters/min or higher speed is preferable with all operations like printing, kiss-cut, scrap material removal and re-winding. (Excluding make ready time)
- iii) If any of the parameters are not achieved due to any reason not attributable to purchaser, the acceptance test will be conducted from the beginning for 7 working days.
 - iv) Final Acceptance Certificate (FAC) will be issued after successful completion of FAT.

8) Performance guarantee & Maintenance guarantee:

- i) The supplier shall guarantee the machine parts for best material and satisfactory performance for a period of one year.
- ii) The supplier will liable to modify/replace free of cost parts that may fall/go/defective/requires modification during commissioning at their own expenses up to expiry of guarantee period i.e. for a period of 12 months from the date of issue of FAC.



SECTION VI: QUALITY CONTROL REQUIREMENTS

1. FINAL ACCEPTANCE TEST (FAT):

- i) Upon completing installation and commissioning at the purchaser's site, purchaser will conduct testing of the system in the presence of supplier's staff. FAT will be carried out for the period of 7 working days, consisting of eight hours per day, conforming to the machine configuration, i.e. machine speed, output as per technical specification.
- ii) During FAT, output of 08 reels (150 kg) to be achieved every day (08 hrs shift) at the total line speed of minimum 50 meters/min or higher speed is preferable with all operations like printing, kiss-cut, scrap material removal and re-winding. (Excluding make ready time)
- iii) If any of the parameters are not achieved due to any reason not attributable to purchaser, the acceptance test will be conducted from the beginning for 7 working days.

2. FINAL ACCEPTANCE CERTIFICATE (FAC):

Final Acceptance Certificate (FAC) will be issued after successful completion of FAT.

3. The material supplied by the successful bidder will be accepted on manufacturer's test certificate from its own laboratory or a laboratory of repute conforming to all parameters as per specification as stated in Section V of this tender document. In case the material is found not meeting the specification, the purchaser shall be entitled to cancel the contract, and if so desired, purchase or otherwise the purchase of the stores at the risk and cost of the contractor. As this is a specific tool, the Final Acceptance Certificate will be given after satisfactory machine performance only.



SECTION VII: PRICE SCHEDULE

То						
Chief General I	Manager,					
India Security F	Press, Nashik Ro	oad 422 101				
OFFER FORM fo	or Tender No		D	ate of Opening		
Time		Hours				
We		here	eby certify that we	are established	firm of n	nanufacturers/
authorised	agents	of	M/s		with	factories
at		which ar	e fitted with moder	n equipment an	d where t	he production
			I materials and parts			
inspection by	the representat	tive of India S	ecurity Press, Nashik.	We hereby offe	er to supply	the following
items at the pr	ices indicated b	elow:	•	,		

Item Sr No.	Description	Specification	Country of Origin	Unit of Quantity	Quantity offered
1	2	3	4	5	6
1.	Online kiss cut with matrix removal system (as per Section IV: List of Requirement)	As per Section V: Technical Specification of Tender document		Nos.	
2.	Re-winder delivery system (as per Section IV: List of Requirement)	As per Section V: Technical Specification of Tender document		Nos.	

Price per unit exclusive of Agency Commission (In the quoted currency/ currencies) GST per			Agency Commission Per Unit		Total CFR value of offer per unit	Terms of	Delivery	Gross weight and dimensions
Unit in INR if extra on the Agency commission in India		(Inclusive of Agency Commission in the quoted currency/ currencies)			Payments	Period	of package per unit*	
6		7 (A)	7B	8	9	10	11	
Quoted currency/ currencies of of Country of supply Port County/ countries or US\$ 6(a) FOB Port of Country of Supply Port 6(b) 6(c)								

- N.B. The Information how many numbers of units be able to come in one 20" & 40" container should be invariably given for freight comparison
- 2. We are agreeable to payment of agency commission to our Agents in India in non-convertible Indian Rupees.



Tender Number: 6000018721
The name and address of Agent
Service to be rendered by the Agent
Amount of remuneration for the Agent
PAN number of the Agent
Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.); GSTIN number;
gistered Address in GSTIN; Place of Delivery for GST Purpose; and GST (including GST Cess) if any to be
id on Agent's remuneration
It is hereby certified that we have understood the General and Special Instructions to Tenderers (GIT d SIT), and also the General and Special Conditions of Contract (GCC and SCC) attached to the tender and ve thoroughly examined specifications/ Quality Control Requirements and other stipulations in Section V & Technical Specifications and Quality Control Requirements; and are thoroughly aware of the nature of the ture of stores required and our offer is to supply stores strictly in accordance with the requirements and cording to the terms of the tender. We agree to abide solely by the General and Special Conditions of intract and other conditions of the tender in accordance with the tender document if the contract is varded to use.
We hereby offer to supply the stores detailed above or such portion thereof, as you may specify in e acceptance of tender at the price quoted and agree to hold this offer open for acceptance for a period of ys from the date of opening of tender (i.e., upto)_, We shall be bound by the mmunication of acceptance dispatched within the prescribe time.
Earnest Money/ Bid Guarantee for an amount equal tois enclosed in rm of
ited
gnature and Seal of Manufacturer/ Bidder

Note:

- (i) The Bidder may prepare their own offer forms as this proforma
- (ii) No change in the proforma is permissible
- (iii) No erasures or alternations in the text of the offer are permitted. Any correction made in the offer shall be initialled by the bidder
- (iv) Figures in Columns 5 to 7 (both inclusive) and in Break-up of price column 6, should be in both figures and words
- (v) This Section should not bring in any new Technical Parameter that has not been mentioned in the Technical Bid.



SECTION VIII: BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

1. Against contract vide Notification for Award of the Tender No dated covering
supply of (hereinafter called the 'contract') entered into between the
(insert name of Purchaser) (herein after called as the Purchaser) and
M/s(hereinafter called the 'Contractor'), this is to certify that, at the request of the
Contractor, we (name of the bank), are holding in trust in favour of the Purchaser, the
amount of (write the sum here in words), to indemnify and keep indemnified the Purchaser,
against any loss or damage that may be caused to, or suffered by the Purchaser, by reason of any breach by the Contractor of any of the terms and conditions of the said contract and/or in the performance thereof. We agree that the decision of the Purchaser, whether any breach of any of the terms and conditions of the said contract and/or in the performance thereof has been committed by the Contractor; and the amount of loss or damage that has been caused or suffered by the Purchaser, shall be final and binding on us, and the amount of the said loss or damage shall be paid by us, forthwith on demand and without demur to the Purchaser.
2. We
bank), by virtue of this guarantee before the said date, the same shall be enforceable against us
3. It is fully understood that this guarantee is effective from the date of the said contract and that we
consent in writing of the Purchaser.
4. We undertake to pay to the Purchaser, any money so demanded, notwithstanding any dispute or disputes raised by the Contractor, in any suit or proceeding pending before any Court or Tribunal, relating thereto, our liability under this present, being absolute and unequivocal. The payments so made by us under this bond, shall be a valid discharge of our liability for payment thereunder, and the Contractor shall have no claim against us, for making such payments.
5. We
6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
Date: Place:
Signature
(Printed Name)
(Designation)

(Bank's Common Seal)

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Witnesses



PART I & II: GENERAL INSTRUCTIONS Applicable to all Types of Tenders:

Please refer the link http://www.spmcil.com/Uploaddocument/GIT/new.pdf for further details.

GENERAL CONDITION OF CONTRACT (GCC):

Please refer the link http://www.spmcil.com/UploadDocument/GCC/new.pdf for further details.