

INDIA SECURITY PRESS

(A Unit of Security Printing and Minting Corporation of India Limited)
Wholly owned by Government of India
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Date of Issue: 27/12/2018

1. Name of the organization: India Security Press
(a unit of Security Printing and Minting Corporation of India Limited)
2. Type of the organization: Wholly owned by Government of India
3. EOI Reference No: 217/2018-19 dated 27/12/2018
4. EOI Title: Expression of Interest for Procurement of one state-of-the Art Final Finishing machine for Manufacturing of e-Passport Booklets
5. Category: Non-Security
6. Sub-category: Capital Item
7. Date of Announcement: 27.12.2018
8. Last date for submission : 1430 Hrs (IST) on 15.02.2019
9. The General Manager, India Security Press, Nashik invites Expression of Interest from experienced and reputed manufacturers for "Procurement of one state-of-the Art Final Finishing Machine for Manufacturing of e-Passport booklets".
10. The Brief description of "state-of-the Art Final Finishing Machine for Manufacturing of e-Passport Booklets":

(A) Product configuration of e-Passport Booklet

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|-------|----------------------|---|---------------------------------|
| (i) | Base stock | : | 266 mm X 192 mm in 2 up format |
| (ii) | Finished Booklets | : | 125 mm X 88 mm ± 0.3 mm |
| (iii) | Corner Rounding | : | 3.18 mm ± 0.02 mm |
| | Radius | | |
| (iv) | Thickness of the | : | 2 to 7 mm (4 pages to 64 pages) |
| | Folded Passport | | |
| | Booklet | | |
| (v) | Minimum final output | : | 50 booklets per minute |

(B) Main features of the Machine:

- (i) Golden colour heat stamping:
 - (a) The embossing plate shall have two identical engraving designs for embossing of either on 2 up cover material or on 2 up passport booklet pasted with cover material.
 - (b) Inspection Camera System for the quality check of golden colour embossing of 2 up cover material/ booklet with cover material.
- (ii) Suitable Feeder: To feed 1 up or 2 Up Passport booklet

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- (iii) Gothic Numbering:
 - (a) 9 digit impact Gothic Numbering(2 Alpha followed by 7 Numeric Digits) at the designated position on the data page of the Passport booklet with black thermal transfer carbon ribbon.
 - (b) Camera Monitoring System for printed Gothic Number for quality check.
- (iv) Conical Laser Perforating Numbering System:
 - (a) Suitable Laser System for performing 9 digits Laser Perforating number on entire booklet except front cover, front data page and two HAUV films. (Thickness upto 7 mm)
 - (b) Camera monitoring System of through light method to check the quality of perforated number.
- (v) Barcode Label Printing Cum Label Applicator:
 - (a) Online Barcode Printer cum Label Applicator to Print Passport number in the form of 1D Barcode and Alpha Numeric Number of Passport Number of the Booklet.
 - (b) Online Barcode scanner to check the printed barcode.
- (vi) RFID Chip Track and Trace System:
 - (a) Suitable RFID Readers- IN/OUT at suitable place to read the chip number and to check the liveliness of the chip of e-passport booklet.
 - (b) Database server to record the OK/ NOK Chip/ Passport booklet for internal accounting and audit.

11. Important instructions to bidders:

- (a) The intending bidders shall submit all technical details, capabilities, and experience for supply, installation, commissioning of “State-of-the-Art Final Finishing Machine for Manufacturing of e-Passport Booklets”.
- (b) The bidders should give a declaration that they have not been blacklisted or debarred for dealing by Government of India or any Government / PSU/ Reputed organisation in the past.
- (c) The documents in support of Expression of Interest need to be submitted duly signed by authorized representative of the company.
- (d) The interested bidders should also submit along with Expression of Interest a list of parties to whom they have supplied and installed similar types of “State-of-the-Art Final Finishing Machine for Manufacturing e-Passport Booklets” with details and performance report from their clients.

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(e) The interested bidders shall also submit copies of Audited financial statement for the last five years i.e. 2013-2014, 2014-2015, 2015-2016, 2016-2017 and 2017-2018.

12. The bidder should also confirm specifically that:

(a) Applicant is competent and legally authorized to submit and/ or to enter into legally binding contract.

(b) The details Supply and Installation of similar type of "State of the Art Final Finishing Machine for manufacturing of e-Passport Booklets" by them during last five years i.e. 01st January 2014 to 31st December 2018.

(c) The firm should confirm their annual installed capacity for supply and installation of similar type of "State-of-the-Art Final Finishing Machine for manufacturing of e-Passport Booklets".

(d) Applicant will absolve the purchaser against any infringement of patent rights and other contract provisions.

13. The duly filled details along with supporting documents with respect to supply of similar types of "State-of-the-Art Final Finishing Machine for Manufacturing of e-Passport Booklets" should be sent in a sealed envelope superscribing "Expression of Interest for State-of-the-Art Final Finishing Machine for Manufacturing of e-Passport booklets". The same may be submitted in person or through courier/ registered post/ speed post so as to reach the following address on or before the prescribed date and time as under:

The General Manager,
India Security Paper,
Nashik-422 101
Phone No 0253 2402219
Fax No 0253 2462718, 2466389
Email: purchase.isp@spmcil.com


Last date and time for receipt of Expression of Interest: 15.02.2019
at 1430 Hrs. (IST)

Date and time of opening of Expression of Interest at 1500 Hrs. (IST)
on 15.02.2019

Place of opening of Expression of Interest

India Security Press,
Nashik Road 422 101
Maharashtra, India

14. Delay due to postal/Courier etc, will not be entertained. Tender received after the due date and time will be rejected.


Asstt. Manager (TO) Purchase
for General Manager