



प्रतिभूति मुद्रणालय SECURITY PRINTING PRESS



(भारत प्रतिभूति मुद्रण तथा मुद्रा निर्माण निगम लिमिटेड की इकाई)
(A unit of Security Printing and Minting Corporation of India Limited)

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No. 6000017379/SPPH/A-II/E-412/2022-23/1117

Date: 27.06.2022

CORRIGENDUM

This is to notify that against Tender Enquiry No. 6000017379/SPPH/A-II/E-412/2021/4881 dated 29.03.2022 for Supply, Installation, Testing and Commissioning of Six Colour Sheet Fed Offset Printing Machine for Printing on Polymer/Plastic and Paper Substrates, Qty-01 No amendment is as follows:-

Sl.No.	FOR	READ AS
	Section VI : List of Requirements	
1	Clause no. 2 : Delivery Schedule Delivery on FOB basis within 8 months from the date of Purchase Order.	Clause no. 2 : Delivery Schedule Delivery on FOB basis within <u>9 months</u> from the date of Purchase Order.
2	Clause No. 25.7 : The Pre Dispatch inspection will be carried out for period of 05 working days consisting of 8 hours per day, confirming to machine configurations rated speed, printing quality, output as per the tender specifications as given in the following table: Sr.No. Description Parameter 1. Total no. of working days : 5 days 2. No. of shifts in day : 1 shift 3. Duration of each shift : 9 hours 4. Effective production time : 8 hours (excluding make -ready, Operations' oriented stoppages, cleaning etc.) 5. Targeted production per shift 80% of rated speed of machine. 6. Printing quality check (all good output) : 80% related to printability & runnability	Clause No. 25.7 : i. The PDI will be carried out for a period of 5 working days consisting of 8 hours per day. ii. The PDI team will confirm machine configurations (like capability to print with Offset Process, Feeding System, Inking System, Ink Drying System, Delivery System, Rated Speed of the machine etc. iii. During PDI, the firm should demonstrate the rated Speed of the Machine for one hour without any interruption on any one day. iv. The firm must demonstrate the Machine at 80% rated Speed with Minimum and maximum size of Paper & Plastic substrates as mentioned in the Technical Specifications of the Tender. v. The firm should demonstrate functioning of all the modules and facilities provided in the machine as per Tender Specifications. vi. During PDI, all the raw-material and consumables will be provided by the firm.

	Section VII : Technical Specifications	
1	Clause no. 2.7 : The machine should be capable of printing paper substrates (GSM : 60 to 250) as well as polymer / plastic based substrates like PVC, PET-G, PC etc. up to 1.0 mm thick.	Clause No. 2.7 : The machine should be capable of printing paper substrates (GSM : 60 to 250) as well as polymer / plastic based substrates like PVC, PET-G, PC etc. up to 0.6 mm thick.
2	Clause no. 2.15 : Substrate thickness 0.04 to 0.6mm for paper substrate upto 1.0mm for plastic substrates	Clause No. 2.15 : Substrate thickness 0.04 to 0.6mm for paper substrate upto 0.6 mm for plastic substrates.
3	Clause 3.5 Should be capable of Rainbow printing	Clause No. 3.5 Should be capable of Rainbow printing. Supplier should provide at least 20 No. of dividers as given below: (i) 6 mm Dividers: 10 No. (ii) 8 mm Dividers: 5 No. (iii) 12 mm Dividers: 5 No.
4	Clause no. 3.7: The Multi-wave Hybrid-UV drying system should be provided after the 1st, 3rd, 5th and 6th printing tower with slots after all printing towers for provision for future additions.	Clause No. 3.7: The Classic UV drying system should be provided after the 1st, 3rd, 5th and 6th printing tower with slots after all printing towers for provision for future additions.
5	Clause 19.1 Multi-wave LED drying system designed appropriately capable of drying inks and coatings with necessary support equipment.	Clause No.19.1 : The Classic UV drying system designed appropriately capable of drying inks and coatings with necessary support equipment.
	Clause No.10.1 Specific surface covering of feed register board and sheet guiding device under the transformers to protect foils against scratches. Extensive measures to avoid scratches during the sheet guiding from the feeder pile to the delivery. All neuralgic zones with special materials, rounded contours and polished surfaces.	No changes required
6	Clause no. 17.1: Connected voltage 400V +/-5%. Deviating connected voltages require an additional transformer.	Clause No. 17.1: Connected voltage 400V +/-5%. Deviating connected voltages require an additional transformer to be provided by the supplier.
7	Clause 20.3: Automated Inspection Sheet removal with pre-selection of sheets.	Clause No. 20.3: Automated or semi-automated Inspection Sheet removal for sheet inspection.
	Section-VII: Technical Specifications / Section VIII: Quality Control Requirements	
	Section VII:- Clause No. 25 : Final Acceptance Test (FAT) and Section VIII: Final Acceptance Test (FAT) FINAL ACCEPTANCE TEST (FAT): After successful installation and commissioning of the machine and its auxiliary units, the FAT will be carried out for period of 1 week consisting of 8 hours per day, confirming to machine configurations rated speed, printing quality, output as per the tender specifications as given in the following table:	Section VII:- Clause No. 25 : Final Acceptance Test (FAT) and Section VIII: Final Acceptance Test (FAT) FINAL ACCEPTANCE TEST (FAT): After successful installation and commissioning of the machine and its auxiliary units, the FAT will be carried out for period of 1 week consisting of 8 hours per day, confirming to machine configurations rated speed, printing quality, output as per the tender specifications as given in the following table:

	<p>Sl.No. Description Parameters</p> <ol style="list-style-type: none"> 1. Total number of working days: 6 days 2. Number of shifts in day: 1 shift 3. Duration of each shift: 9 Hours 4. Effective production time (Excluding make -ready, operators' oriented stoppages, cleaning etc.) : 8 Hours 5. Targeted production per shift: 80% of rated speed of machine. 6. Printing Quality Check (all good output): 80% related to printability & runnability. <p>Note: In case of failing to achieve the Daily Target, same will be carried out on other day.</p>	<p>Sl.No Description Parameters</p> <ol style="list-style-type: none"> 1. Total number of working days: 6 days 2. Number of shifts in day: 1 shift 3. Duration of each shift (Including 01 Hour Lunch): 9 Hours 4. Demonstrating uninterrupted running of Machine at Rated Speed (10,000 Sheets/Hr.) : Minimum 01 hour/shift 5. Minimum Effective production time (Excluding make-ready, operators' oriented stoppages, cleaning etc.) :6 Hours 6. Minimum Targeted production per shift (80% of rated speed of machine): 48,000 sheets. 7. Total Production in a shift : 80% of Rated speed of Machine X No. of effective Running Hours. 8. Printing Quality Check (all good output): 80% related to printability & runnability. <p><u>Note:</u> In case of failing to achieve the Daily Targeted Production and Demonstration of un-interrupted running of machine at Rated Speed, same will be carried out on other day.</p>
	Section- XI: Price Schedule (Annexure-C)	
11	Column-6, 6(c) CFR Indian Port	Column-6, 6(c) CIF Indian Port

All other terms & conditions remain same.

Sd/-
Manager (Materials) – CPSO
(for Chief General Manager)