

Anx – A

Tender No 23.27.0000.166.23(i).4112316.23.24

dt. 08.11.2023

NECESSARY DETAILS

Ser. No	Nomenclature & Specification	Unit	Qty	Unit Price	Total Price (Taka) (in figure & Word)	Rmks
1.	<p><b>Paper Packet Making Machine with all standard and additional accessories as per specification below :</b></p> <p><b>1. Name of Machine: Paper Cutting Machine, Qty: 01 (One) no: To be mentioned.</b></p> <p>Model : To be mentioned</p> <p>Country of Origin and Assemble: Group B (Mentioned)</p> <p>Country of Manufacturer: Group B (To be Mentioned)</p> <p>Name of Manufacturer: To be mentioned.</p> <p><b>Purpose:</b> The machine is designed to cut large stack of paper, cardboard, or similar material at once as per BOF requirement. Complete video clip of machine showing its working principle to be submitted with technical offer : To be complied</p> <p><b>Input Material:</b> Paper, cardboard, or similar material: To be complied.</p> <p><b>Output:</b> Required sized paper (as per BOF requirement) : To be complied.</p> <p><b>Specification:</b></p> <p>a. Brand : To be mentioned.</p> <p>b. Cutting length: 1150 mm (Minimum 1150 mm size paper need to be cut) : To be mentioned.</p> <p>c. Cutting thickness: 100 mm (Minimum 100 mm stack of paper need to be cut at a time) : To be mentioned.</p> <p>d. Cutting speed: Minimum 5-15 times/min: To be mentioned.</p> <p>e. Cutting accuracy: 0.2 mm : To be mentioned.</p> <p>f. Clamp Paper: Hydraulic+ Foot pedal or machine standard : To be mentioned.</p> <p>g. Overall dimension of machine (L×W×H) in mm : To be mentioned.</p> <p>h. Power Voltage : 220/380/440V, 50 Hz.</p> <p>j. Phase : To be mentioned.</p> <p>k. Motor Horsepower (kw) : To be mentioned.</p> <p>l. Net Weight (Kg) : To be mentioned.</p> <p>m. Back gauge control: Programmable: To be complied.</p> <p>n. Compressed air requirement (psi) (if any) : To be mentioned.</p> <p>o. Year of manufacture of the machine to be embossed on the main body : To be complied.</p> <p><b>Any Optional Equipment : To be mentioned.</b></p> <p><b>Latest Feature/ Technology : To be mentioned.</b></p> <p><b>Main Machine:</b></p> <p>a. Basic machine with all standard accessories and attachment : To be provided.</p> <p>b. Required necessary equipment, tools, cutter/blade, etc. to be fitted/provided with the machine: To be provided.</p> <p>c. <b>Automatic Voltage Regulator (AVR) if required</b> to be provided with the machine synchronized with the rating of the supplied machine (from Group 'B' Country) : To be provided</p>	Set	1			

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	<p><b><u>Spares, Accessories and Consumable Items:</u></b></p> <p>a. Required spares, accessories and consumables (Mechanical/ Electrical &amp; Electronic) for 01 year period smooth operation to be supplied with the machine mentioning price &amp; drawing : To be provided</p> <p>b. Paper for making 50,000 pcs packet (as per drawing and sample of BOF) to be supplied with the machine : To be provided.</p> <p><b>Port of Shipment:</b> As per country of origin : To be mentioned.</p> <p><b>Major Components:</b> Motor, Cutter or Blade: Group 'B' : To be mentioned</p> <p><b><u>Installation, Commissioning, Local Training Trial run and Trial Production:</u></b></p> <p><b>a. <u>Installation Requirement at BOF:</u> To be complied</b></p> <p>(1) It is the responsibility of supplier to fully integrate and commission the machine at BOF's identified site/ room. Machine installation and commissioning is to be provided by the supplier's technical expert at BOF site.</p> <p>(2) BOF shall only provide utility service up to near proximity. All other related equipment, connections and fittings or any related things required for successful installation and running of the machine will be provided by the supplier.</p> <p>(3) Supplier shall bring all necessary calibration standards and calibration equipment for ensuring the machines accuracy with valid traceability certificates at BOF site.</p> <p>(4) After installation and commissioning of the machine, trial run, trial production followed by operational and maintenance training of BOF personals by the supplier's technical expert at BOF site to be provided. The training should cover complete operation, application, software usage (<b>if required</b>) in all aspects of measurement and data analysis, part programming for required samples, calibration, basic &amp; preventive maintenance and troubleshooting etc. Supplier must submit day wise local training plan along with the offer. Following information must be given as below:</p> <table border="1"> <thead> <tr> <th>Ser</th> <th>Items</th> <th colspan="2">Responsible (Supplier/BOF)</th> <th>Duration</th> </tr> <tr> <th>(a)</th> <th>(b)</th> <th colspan="2">(c)</th> <th>(d)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Site Preparation</td> <td colspan="2">BOF and Supplier</td> <td>To be mentioned</td> </tr> <tr> <td>2.</td> <td>Installation &amp; Commissioning</td> <td colspan="2">Supplier</td> <td>To be mentioned</td> </tr> <tr> <td>3.</td> <td>Trial Run</td> <td colspan="2">Supplier</td> <td>To be mentioned</td> </tr> <tr> <td>4.</td> <td>Trial Production</td> <td colspan="2">Supplier</td> <td>To be mentioned</td> </tr> <tr> <td rowspan="2">5.</td> <td rowspan="2">Training</td> <td>Functional Training</td> <td>Supplier</td> <td>To be mentioned</td> </tr> <tr> <td>Repair &amp; Maintenance Training</td> <td>Supplier</td> <td>To be mentioned</td> </tr> </tbody> </table>	Ser	Items	Responsible (Supplier/BOF)		Duration	(a)	(b)	(c)		(d)	1.	Site Preparation	BOF and Supplier		To be mentioned	2.	Installation & Commissioning	Supplier		To be mentioned	3.	Trial Run	Supplier		To be mentioned	4.	Trial Production	Supplier		To be mentioned	5.	Training	Functional Training	Supplier	To be mentioned	Repair & Maintenance Training	Supplier	To be mentioned					
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	<p><b>(b) <u>Post Installation Requirement at BOF.</u></b></p> <p>(1) It is the responsibility of supplier to fully integrate, erect and commission the machine at BOF's identified site/ room. Machine installation and commissioning is to be provided by the Supplier at BOF site <b>(within 30 days)</b> after receiving machine by BOF.</p> <p>(2) BOF only provides utility service up to near proximity. All other related equipment, connections and fittings or any related things required for successful installation and running of the machine will be provided by the supplier.</p> <p>(3) Supplier shall bring all necessary calibration standards and calibration equipment for ensuring the machine accuracies with valid traceability certificates at BOF site.</p> <p>(4) After installation and commissioning of the machine trial production and trial run (<b>minimum 6 working days</b> excluding installation and commissioning period) by the Supplier's Technical team at BOF site to be provided.</p> <p><b>c. <u>Software and License:</u></b></p> <p>If any software update, license key is required for the machine, supplier must provide this for machine's lifetime free of cost. Remote or system locking of the machine using software and password is not allowed. If done so, BOF will have the authority to reject the machine : To be complied.</p> <p><b><u>Conditions:</u></b></p> <p>a. Machine should be suitable for cutting stack of paper as per BOF requirement : To be complied.</p> <p>b. 2xOperating Manual/ Programming Manual in English must be supplied with the machine : To be provided</p> <p>c. 2xMaintenance/ Repair Manual in English must be supplied with the machine: To be provided.</p> <p>d. Original Brochure of the machine should be supplied with the offer: To be provided.</p> <p>e. Manufacturer/supplier must be provided complete drawing (hard copy &amp; soft copy) of cutter or blade and special part of the machine : To be provided.</p> <p>f. During trial run and trial production 50,000 pcs paper packet must be manufactured by the supplier. Required paper for making 50,000 pcs paper packet should be supplied by supplier :To be complied.</p> <p><b>g. <u>Specification of Paper:</u></b> (To be complied).</p> <p>(1) Material : Brown Paper  (2) Paper Size : 31 x 44 inch  (3) Paper Thickness : 0.45 mm  (4) Ph Value : 6~8  (5) Humidity : 12%  (6) Chloride : 0.003%</p>					

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	<p>h. Performances and accuracies are to be demonstrated as per ISO Standards on supplied samples by BOF and on Calibration Standards supplied by the supplier: To be complied.</p> <p>j. <b>Lowest bidder will be selected except clause 'Any optional equipment' of this tender:</b> To be complied.</p> <p>k. Supplier must submit the copy of educational and experience certificate of foreign trainer (experienced on the above mentioned machine) along with the copy of passport and biodata prior to security clearance : To be complied.</p> <p><b><u>After Sales Support:</u></b></p> <p>a. Supplier should guarantee the availability of spares, software/firmware updates and additional add-on modules for at-least 10 years from date of expiry of warranty: To be complied.</p> <p>b. Customer support facility shall be made available for at least 05 (Five) years after expiry of the guarantee period: To be complied.</p> <p>c. Online remote diagnostic till the machine life/ online help for maintenance application to be provided (if available): To be complied.</p> <p>d. Online help support for system Queries/Application support to be provided (If available): To be complied.</p> <p>e. Service personnel to attend any fault within 3 days after receipt of the information, whenever called for : To be complied.</p> <p><b><u>Warranty:</u></b></p> <p>a. The machine shall have warranty for a minimum period of 12 months or more after commissioning for defect free operation and specified accuracies at our site: To be complied.</p> <p>b. Any defect observed during the warranty period shall be replaced/repared free of cost with minimum down time (30 days). All the software updates during the warranty period shall be supplied, installed and trained to our personnel on real time basis at free of cost : To be complied.</p>					
	<p><b>2. Name of Machine: Creasing and Cutting Machine, qty- 1 no, To be mentioned.</b></p>					
	<p>Model : To be mentioned</p>					
	<p>Country of Origin and Assemble: Group B (Mentioned)</p>					
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	<p><b><u>Purpose:</u></b> The machine is designed to crease and cut the paper for making paper packet as per BOF requirement. Complete video clip of machine showing its working principle to be submitted with technical offer: To be complied</p> <p><b><u>Input Material:</u></b> Paper, cardboard, or similar material: To be complied.</p> <p><b><u>Output:</u></b> Creased and cut paper as per BOF requirement.: To be complied.</p>					

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	<p><b>Specification:</b></p> <p>a. Brand : To be mentioned</p> <p>b. Working speed: 20±2 strokes/min (minimum): To be mentioned.</p> <p>c. Die cut creasing area: 930mm x 670 mm (Minimum): To be mentioned.</p> <p>d. Overall dimension of machine (L×W×H) in mm: To be mentioned.</p> <p>e. Power Voltage : 220/380/440V, 50 Hz.</p> <p>f. Phase : To be mentioned.</p> <p>g. Motor Horsepower (kw) : To be mentioned.</p> <p>h. Compressed air requirement (psi) (if any): To be mentioned.</p> <p>j. Net Weight (Kg) : To be mentioned.</p> <p>k. Year of manufacture of the machine to be embossed on the main body : To be complied.</p> <p><b>Any Optional Equipment : To be mentioned.</b></p> <p><b>Latest Feature/ Technology : To be mentioned.</b></p> <p><b>Main Machine:</b></p> <p>a. Basic machine with all standard accessories and attachment: To be provided.</p> <p>b. Required necessary equipment, tools etc. to be fitted/provided with the machine: To be provided.</p> <p><b>c. Automatic Voltage Regulator (AVR) if required</b> to be provided with the machine synchronized with the rating of the supplied machine (from Group 'B' Country) : To be provided.</p> <p><b>Spares, Accessories and Consumable Items:</b></p> <p>a. Required spares, accessories and consumables (Mechanical/ Electrical &amp; Electronic) for 1 year period smooth operation to be supplied with the machine mentioning price &amp; drawing: To be provided</p> <p>b. Supplier must provide <b>4 sets cutting die</b> with machine for manufacturing paper packet as per BOF requirement. Each cutting die set should have the capacity to make (crease and cut) minimum 3 packet at a time: To be provided.</p> <p><b>Port of Shipment:</b> As per country of origin : To be mentioned.</p> <p><b>Major Components:</b> Motor: Group: B, To be mentioned.</p> <p><b>Installation, Commissioning, Local Training Trial run and Trial Production:</b></p> <p><b>a. Installation Requirement at BOF: To be complied</b></p> <p>(1) It is the responsibility of supplier to fully integrate and commission the machine at BOF's identified site/ room. Machine installation and commissioning is to be provided by the supplier's technical expert at BOF site.</p> <p>(2) BOF shall only provide utility service up to near proximity. All other related equipment, connections and fittings or any related things required for successful installation and running of the machine will be provided by the supplier.</p> <p>(3) Supplier shall bring all necessary calibration standards and calibration equipment for ensuring the machines accuracy with valid traceability certificates at BOF site.</p>					

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## বিঃ দ্রঃ

- ক। দরপত্র দাখিলের সময় একই খামে **Technical ও Financial** অফার দাখিল করতে হবে।
- খ। পণ্যের উৎস দেশ অবশ্যই উল্লেখ করে দর প্রদান করতে হবে।
- গ। উল্লেখিত দর CD & VAT ব্যতীত দাখিল করতে হবে। প্রয়োজনবোধে পণ্য খালাসের জন্য বিওএফ এর নিকট ছাড়পত্রের আবেদন করা যাবে।
- ঘ। বৈদেশিক উৎস হতে পণ্য সরবরাহের ক্ষেত্রে পণ্য সরবরাহের প্রাক্কালে অবশ্যই আমদানী সংক্রান্ত কাগজপত্র, বিল অব লেডিং, শিপিং ডকুমেন্টস প্রদান করতে হবে।
- ঙ। সরবরাহ আদেশের প্রাক্কালে মোট মূল্যের উপর ৫% হারে কম্যান্ড্যান্ট, বিওএফ, গাজীপুর ক্যান্ট এর অনুকূলে পে-অর্ডার দাখিল করতে হবে। সন্তোষজনকভাবে পণ্য সরবরাহ এবং ওয়ারেন্টি পিরিয়ড শেষ হওয়ার পর উহা ফেরৎ প্রদান করা হবে। পণ্য সরবরাহে ব্যর্থ হলে সরবরাহ আদেশ বাতিল করতঃ দাখিলকৃত পিজি বাজেয়াপ্ত করে সরকারী কোষাগারে জমা করা হবে।
- চ। নিম্নলিখিত সনদপত্রের সত্যায়িত ফটোকপি দরপত্রের সাথে সংযুক্ত করতে হবে :
- (১) ভ্যাট রেজিস্ট্রেশন সনদ (২) টি আই এন সনদ (৩) হালনাগাদ আয়কর পরিশোধের সনদ
- ছ। দেশীয় মুদ্রায় ক্রয়ের ক্ষেত্রে স্থানীয় উৎস হতে সরবরাহের ক্ষেত্রে ৯০ দিন এবং বৈদেশিক উৎস হতে সরবরাহের ক্ষেত্রে ১৮০ দিন অথবা তৎপূর্বে পণ্য সরবরাহ করতে হবে।
- জ। সরবরাহকারী কর্তৃক চুক্তিপত্রে উল্লিখিত Machine বিওএফ এ সরবরাহের তারিখ হতে সর্বোচ্চ ৩০ দিনের মধ্যে Installation ও Trial Run সম্পন্ন করতে হবে। উক্ত শর্ত সরবরাহকারী কর্তৃক লঙ্ঘিত হলে জরিমানা আদায় করা হওবে।
- ঝ। দেশীয় মুদ্রায় বিল পরিশোধের সময় প্রযোজ্য ক্ষেত্রে ভ্যাট ও আয়কর কর্তন করা হবে।

স্থান :

তারিখ :

দরপত্রে অংশগ্রহণকারীর স্বাক্ষর

(বড় অক্ষরে নাম)

‘সীলমোহর’