

Letter No. 853

Date: 13.10-2017

Notice Inviting Tender for Supply & Installation of Sanitary Napkin Manufacturing machine under Limited Tender Method.

Sealed tenders are invited from different authorized firms/dealer/ distributors having valid GSTIN registration for supply and installation of 1 set of sanitary napkin manufacturing machine. The detailed term and condition along with its specifications are available in the website www.bageshwar.nic.in which can be downloaded for use. Interested firms may submit their tender super-scribing as "Tender for Sanitary Napkin Mfg. Machine" to the undersigned on or before 5 P.M. On Date. 30.10-2017

District Programme Officer
Bal Vikas Bageshwar
Room Number 72
vikas bhawan
Bageshwar

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TERM AND CONDITIONS

1. The tender shall be for the full quantity of all the item (s) as described in the schedule of requirement and specifications at Annexure-I. The format for price bid is specified in Annexure-II, which should be used at the time of submission of tender.
2. The quoted rates shall include the excise duty and the bidder's cost towards insurance, packing & forwarding, transportation, installation and delivery charges in the consignee places i.e Bageshwar.
3. The selected bidder will provide necessary training on operation of the machine properly at the time of installation and also provide free support and maintenance for a period of one year from the date of installation.
4. GST and any other local taxes should be clearly mentioned separately in terms of percentage in the price sheet.
5. Each bidder shall submit only one bid, alternative bid or any conditional offer shall not be accepted.
6. The rates quoted by the bidders shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
7. Price shall be quoted in Indian National Rupees only.
8. Evaluation will be made package wise and the lowest evaluated responsive proce shall be taken into consideration.
9. Normal commercial warranty/guarantee shall be applicable to the supplied goods, which should be minimum 12 months or more, whichever is higher as per the manufacturer's policy.
10. Tender shall remain valid for a period not less than 45 days from the date of opening of the bid or from the last date specified in the tender.
11. The delivery and installation should be completed within 35-45 days from the date of receipt of the purchase order.
12. Any delay by the supplier in the delivery of the items shall render the supplier liable to be charged liquidated damages@ 0.5% per week or part thereof subject to a maximum of 10% of purchase order v alue which will be deducted from the payment due.
13. Eligibility criteria:
 - i. Copy of GST Registration certificate.
 - ii. Tender should be properly signed and stamped.
 - iii. Conform to the terms and conditions and specifications of the items.
 - iv. Alternative offer shall not be accepted.
 - v. Product literature/Catalogue; if any
14. The bid will liable to be rejected if any of the above conditions is not complied with.
15. Issue of Purchase Order:

The Purchase Order will be placed to the selected bidder whose bids has been determined to be substantially responsive and who has offered the lowest evaluated price. The terms of the accepted offer shall be incorporated in the purchase order.



16. Payment shall be made on delivery and acceptance of the goods according to the supply order in support of production of bills, warranty certificate etc.
17. Any efforts by bidder to influence the purchaser in its decision on bid evaluation or placement of purchase order may result in rejection of the bidder's offer.
18. Tender will be opened in the C.D.O office Bageshwar
19. Notwithstanding the above, the purchaser reserves the right to accept or reject any bid(s) and to cancel the bidding process at any time prior to the issue of Purchase Order.
20. Any legal dispute arising out of this is subject to National jurisdiction only.

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Technical Specification of the Sanitary Napkin Manufacturing Machines with its accessories for 01 unit :-

Sl. No.	Name of the Equipment/parts	Qty. (Nos.)
1.	Pulveriser	1
2.	Mechanical Pressing Core Forming Machine	1
3.	Semi-Automatic Heat Sealing Machine with Wings	
4.	Core Dies	
5.	UV Treatment Unit	
6.	Weighing Machine	
7.	Level Gumming Machine	
8.	Pneumatic Gum Sprayer	
9.	Air Compressor-1 hp	
10.	Packet Sealing Machine	
11.	Complete set of tools for smooth operations & maintenance of machines	
12.	Spares to maintain the normal operation of machine-controller, SSR, Rubber, Sensor wire etc.	

1. All the machines should be single phase and should operate in average electricity of 230 volts.
2. Per Unit shall be able to produce a minimum of 2200-2400 sanitary napkins in 8 hour operation.
3. Employing 12-14 women in 2 shifts of 4-5 hours each (with wings)
4. The sanitary napkins making machine shall be with wings and easy to operate at local level especially by the women self help groups.
5. Product required to be manufactured:- A back strip for sticking the sanitary napkin onto the undergarment should be there using good quality adhesive material.
6. Sanitary Napkin consists of an outer covering of absorbent filler shall be made of good quality porous hydrophilic non-woven which has sufficient porosity to permit the assembled napkin to meet the absorbency requirements. This shall be made of a product that is non allergini and 100% compatible.
7. Hydrophilic Non Woven Top Layer: The covering of the absorbent filler shall be made of good quality porous hydrophilic non-woven which has sufficient prosity be made of a product that is non allergenic and 100% compatible.
8. PE sheet Back Layer: A back layer is the good quality of 100% compostable material, which prevent the leakage of the bleed.
9. Absorbent filler: The filler material shall consist of cellulose pulp, which is made by pine wood. This pulp is 100% virgin and have best absorbent quality.

10. Features of Sanitary Napkin, which is to be produced as per BIS guidelines recommended by Govt. of India.

Sanitary pads is high quality~100% compostable made of imported virgin pine wood pulp, which absorb and retain the menstrual blood without having any wet feeling. The pad have absorbent layer at top and non-absorbent layer in bottom. Gum is pasted at the back and wings area of the napkin through release paper, which help to hold the undergarment properly. The pad is chemical free, which prevent to form rashses on skin.

Sl. No.	Description	Specification
1	Over All Length	240 mm
2	Core Length	230 mm
3	Fluff Core/Pad Length	230 mm
4	Overall Width(With Wings)	150 mm
5	Core Width	70 mm
6	Thickness of a Single Pad	2-3 mm
7	Weight of a Single Pad	8-10 gm
8	Absorvency	30-45 ml
9	pH Value of absorbent Material	6-8.5
10	Type	Sanitary Napkin with Wings
11	Packaging	8 Napkins

11. Per napkin Material required:

Raw Materials	Quantity Required(grams)
Bio-Non Woven	0.86
Bio-Back Layer	1.9
Release Paper	1pc
Gum	1
Absorbent Filler(Wood Pulp)	6.5

12. Manufacture, Workmanship and Finish requirement of Product:

- The absorbent filler shall be arranged and neatly cut to the required size of the pad and form a uniform thickness throughout without any wrinkles or distortion. It shall be placed in the covering in such a way that it does cause lump formation with the effect of sudden pressure.
- The covering fabric shall cover the filler completely.
- The sanitary napkins shall have very soft feel and when worn shall not chafe or give any uncomfortable feeling. The material used in the fabrication is non allergenic.

Financial Bid

Firm Name.....

Firm Address /Telephone Number/Fax/Email

Address.....
.....
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SI NO	Particulars	Amount (RS) With All tax
01	Machines and Equipments	
02	Raw Materials	
03	Transportation and Installation of machines	
04	Motivation & Advocacy Charges	
05	Training And Consultancy	
06	Supervision Charges	
	Grand Total	

Signature
Date

