



केन्द्रीय रेशम प्रौद्योगिक अनुसंधान संस्थान
केन्द्रीय रेशम बोर्ड

(वस्त्र मंत्रालय- भारत सरकार)

बी.टी.एम. लेआउट मडिवाला बेंगलूरु- 560068

CENTRAL SILK TECHNOLOGICAL RESEARCH INSTITUTE
CENTRAL SILK BOARD

(Ministry of Textiles - Govt. of India)

B.T.M. Layout, Madivala, Bengaluru-560068



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No.CSB/CSTRI/3(31)/2008-Stores / 2186

Date: 22.09.2022

SPEED POST

To

Sir,

Sub: Production of Silk Blended Spun yarns –Circulation Enquiry letter for undertaking spinning conversion work against fibres supplied and Ne counts proposed and quantity proposed –Request for submitting quotation/Performa invoice through limited tender system – Reg.

With reference to the subject cited above, I am to inform that this Institute intends to **convert totally 144 kgs of Different fibres to produce 75 kgs of Spun yarns** approximately having 2 types of English counts Viz 12s/20s as per spun yarns of following technical specifications:

SL.No.	Blending ratio/fibres	Total Qtt fibres	Respective fibres Qtt	Ne Qtt to be produce	Appxm. Qtt of year
1	Silk;Cotton;Viscose@20:30:50	48kg	9.6kg:14.4kg:24kg	1/12s 2/20s	Total 25kg@ 12kg:13kg respectively
2	Silk;Cotton;Lyocell 20:30:50	48kg	9.6kg:14.4kg:24kg	1/12s 2/20s	Total 25kg@ 12kg:13kg respectively
3	Silk; Cotton: Banana 20:65:15	48kg	9.6kg;31.2kg;7.2kg	1/12s 2/20s	Total 25kg@ 12kg:13kg respectively
	Total	144kg	Silk-28.8kg Cotton-60kg Viscose-24kg Lyocell-24kg Banana-7.2kg		75kg Approximately

- The above Silk Blending and Spinning work have to be done in a systematic manner by following Blending norms as the compatibility of Staple length and fiber denier have to be considered to ensure proper blending of silk with cotton, Viscose, Lyocell and banana fibers. **Primarily the factory which is having facilities/ machineries like Blow Room (very essential for blending)**, carding, drawing, simplex, ring spinning, reeling and cone/bobbin winding to supply the spun yarn in cone form.
- As indicated above, **144kg of Fibres of different variety will be supplied at your doorstep** for spinning different counts at optimum process efficiency in English count system
- Spinning of all the samples on the same set of machinery to avoid influence of machine variations on yarn properties.
- Spinning work to be initiated without undue delay immediately upon receipt of work order.
- Spinning activity to be completed within a short time frame to ensure minimum influence of environmental / working conditions on spinning performance.
- Spinning process optimization according to the input material which may have short fibre length.

You are requested to quote your lowest rate for the above said work to this Institute. The Terms & Conditions are as below:-

TERMS & CONDITIONS

1. The sealed quotations should be submitted to the DIRECTOR, CENTRAL SILK TECHNOLOGICAL RESEARCH INSTITUTE, B.T.M. LAYOUT, MADIVALA, BANGALORE – 560 068. The quotation should be superscribed “**QUOTATION FOR CONVERSION CHARGES FOR SILK BLENDING SPINING WORK**” with the enquiry letter number and date of the opening of the quotation.
2. Applicable taxes , if any, must be indicated in the quotation separately. The finished product will be collected by this office at the door step of the lowest bidder.
3. The finished materials should be made ready within 30days from the date of work order.
4. The rate quoted by the firm should be valid for 120 days from the date of opening of the quotation.
5. The last date for submission of the sealed quotation is **17.10.2022 at 2.00 p.m.** The quotations will be opened at **3.00 p.m.** on the same day in the presence of the representatives who choose to be present.
6. Payment will be released in full within 30 days after completion of supply.

7. It is not binding on this institute to accept only the lowest quotation.

8. **The bidders should submit the Bank Details i.e. Bank A/c.No., Bank Name, Branch, IFSC code. Etc. along with quotation**

The Director, CSTRI, Bangalore reserves the right to accept any quotation or reject all the quotations without assigning any reason thereof. The decision of the Director is final and no correspondence will be entertained from any party in this regard.

Yours faithfully,

sd/-

OFFICER INCHARGE/SCIENTIST-D

Copy to :

1. Shri.P.Mathiazhagan, Scientist-D, Silk Testing Laboratory(for the Pilot Study approved by Director) for necessary follow up
- ✓ 2. A.D (Computer), CSTRI, Bangalore for up loading in CSTRI, CSB & e-publishing web site
3. Notice Board, CSTRI, Bangalore

Yours faithfully,

Nadhamonye

OFFICER INCHARGE/SCIENTIST-D

84/-