

**TENDER SPECIFICATION: CLOTH BLUE SERGE FOR OVER COAT**

**Specifying Cloth and Quantity**

1. **Name of Item**. Cloth Blue Serge for Over Coat.
2. **Color**. Navy Blue (As per Approved Sample).
3. **Use**. Cloth will be used to fabricate winter Over Coat.
4. **Quantity**. 1,000 Mtr.
5. **Composition**. As per Approved Sample.
6. **Ends per 2.54 cm in No.** To be mentioned.
7. **Picks per 2.54 cm.** To be mentioned.
8. **Count of Yarn.**
  - a. **Warp Yarn**. To be mentioned.
  - b. **Weft Yarn**. To be mentioned.
9. **Weight per Square Meter (GSM)**. 365 gm  $\pm$  10 gm.
10. **Width of Cloth Excluding Needle Mark or Selvage**. 150 cm  $\pm$  2 cm.
11. **Weave of the Cloth**. As per Approved Sample.
12. **Product Performance Standard**

Tests	Method	Requirements	
Dimensional Stability to Washing (90 minutes Tumble dry)	BS EN ISO 6330:2001 4A	Warp	( $\pm$ ) 5.0%
		Weft	( $\pm$ ) 5.0%
Colour Fastness to Rubbing	BS EN ISO 105-X12:2002	Dry	3-4
		Wet	3-4
Colour Fastness to Washing	BS ISO 105 -C06	Colour change	3-4
		Staining	3-4
Pilling (Martindale)	BS EN ISO 12945-2	2000 Rev	Grade 2

13. **Selvage**. Selvage is to be firm. Cloth with loose selvage will be rejected.
14. **Used chemical for dye must be :**
  - a. AZO free.
  - b. Formaldehyde free.
  - c. Heavy metal free.



15. **Outlook of Cloth.** Cloth is to be spot free, of same shade, smooth finish and free from weaving fault, weaving slab and good hand feel.

16. **Length of Cloth in Each Roll (Thaan).** Cloth is to be supplied in 114.8 meter roll. Piece(s) of cloth less than 114.8 meter will be accepted as the multiplication of 2.87 meter but cloth less than 11.48 meter will not be accepted by ACINS.

### **Delivery Requirements**

17. **Packaging.**

- a. Good quality paper tube is to be used to make a roll of 114.8 meter cloth.
- b. Each roll of cloth is to be covered with transparent polythene.
- c. Each bale (Six rolls) is to be packed with Hessian cloth and tied with ploy brand strap.

18. **Marking.** Each roll and bale is to be marked as follows:

- a. **Roll.** Each roll should have supplier's endorsement containing information:
  - (1) Supplier's Name.
  - (2) Name of Item.
  - (3) Production Month and Year.
  - (4) Bangladesh Navy.
  - (5) Contract No.
- b. **Bale.** Following marks are to be endorsed on each bale with indelible ink:
  - (1) Name of Item.
  - (2) Contract No. and date.
  - (3) Consignee's address.
  - (4) Supplier's address.
  - (5) Quantity in each bale.
  - (6) Endorsement of ACINS as to inspection and acceptance (ACINS will make endorsement after inspection).

19. **Delivery Schedule.** Supplier is to deliver cloths which are accepted by ACINS. Cloth is to be made as per contract sample (sample is for design and out look) and contract specification for item, material composition and manufacturing requirements and delivered at Supplier's cost and risk to consignee. Delivery schedule for the procurement quantity is mentioned below.

Consignee	Installment	Delivery Time after Issue of Work Order/Signing the Contract	Quantity (Mtr)
Co NSD CTG	01 (One)	90 days	1,000

20. **Warranty Certificate.** Supplier is to give Warranty Certificate for Cloth Blue Serge for Over Coat which should clearly fulfill following requirements.

- a. 36 (Thirty Six) months Warranty (from the date receipt by the consignee) against material and color i.e. color and material quality will remain unchanged for 36 months in normal storage condition. If the color becomes faded or material condition deteriorates or any defective cloth is detected at any time during the warranty period then supplier is to replace defective cloth free of cost.
- b. Warranty should be effective from the date of receipt by the consignee.
- c. Contract number should be mentioned in the certificate.



21. **Factory/Manufacturer Certificate.** Relevant Factory/Manufacturer Certificate is to be submitted during submission of tender offer.

22. **Quality Assurance Certificate (QAC).** QAC in original from manufacturer is to be submitted along with each consignment.

23. **Inspection and Test.**

a. ACINS will inspect Cloth Blue Serge for Over Coat at NSSD Dhaka as follows:

- (1) Quality of Material.
- (2) Quantity.
- (3) Design out look.
- (4) Measurement.

b. Supplier will bear following cost during inspection:

- (1) Product used for test.
- (2) Laboratory testing charge, if any.
- (3) Labour cost, if any.

24. **Inspection by Consignee.** At the time of delivery following will be inspected by the consignee.

- a. Packaging
- b. Marking
- c. Warranty Certificate
- d. Quality Assurance Certificate in original from manufacturer.
- e. Endorsement of ACINS as to inspection and acceptance.

#### **Other Information Required for Bidders**

25. **Evaluation of Tender Offer(s).** Tender offer(s) will be evaluated on the basis of:

- a. Quality of material.
- b. Design finishing and out look.
- c. Calendaring/ironing after washing.
- d. Measurement of cloth.
- d. Material test in Laboratory (as required) to examine the compatibility of material of supplier's sample with specification.
- e. Price.

26. **Supplier Service and Responsiveness.** Supplier must reply to buyer's query within 03 days of raising the query.

27. **Payment.** Payment will be made in BDT as per BN regulations.

28. **Liquidated Damage (LD).** LD will be apply as per BN regulations.

29. **Sample Submission.** Bidder is to submit 05 Mtrs cloth along with tender offer as sample. Cloth will be used for test. Supplier is to provide required quantity of item for Lab test. Item quantity is taken for Lab test is non refundable.

30. **Validity of Offer Required.** Tender offer must be valid for 180 days from the date opening tender.

31. **Price Quotation.** Price is to be quoted in BDT as follows:

Item	Deno	Qty	Unit Price (Taka)	Total Price (Taka)
Cloth Blue Serge for Over Coat	Mtr	1,000		

32. **Compliance.** A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotations. Stating mere Yes or No will not suffice and detailed description/information as required is to be given. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offered Cloth Blue Serge for Over Coat. The deviation has to be spelt out clearly.

  
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