TENDER SPECIFICATION: SHOE BL FOR MTD & 4TH CLASS EMPLOYEE

Specifying Item and Quantity

- Name of Item. Shoe BL for MTD & 4th Class Employee.
- 2. Quantity. Quantity by size is mentioned below:

Sizes	Quantity (Pairs)			
5	70 620 1,350 1,400 800 280			
6				
7				
8				
9				
10				
11	20			
. 12	10			
Total	4,500			

- 3. Colour. Black
- 4. Type of Shoe. Classic Derby.
- 5. Upper Materials. Leather.
- 6. <u>Sole and Heel</u>. Thermoplastic Rubber or TPR. Not oily free from any carcinogenic material. Sole specification to be mentioned. Sole adhesion test result to be mentioned.
- 7. <u>Material of Insole</u>. Material will be bontex/karyboard/cellulose board and thickness will be 1.9±0.1 mm.
- 8. Physical test:
 - a. Thickness at L/R:

1.5 mm to 1.6 mm.

b. Upper Flexing Test:

Max 1,00,000 Cycle and no sign of crackiness.

c. Tensile Strength:

> 12 N/ per square mm.

d. Breaking Strength:

≥ 40-45 kg per square cm or 100 N/mm²

e. Film adhesion test:

≥ 20 mg per square cm or 1 N/mm²

9. Suktala (Socks). Black finished plain leather of 1 mm \pm 0.1 mm. Under the socks, 3 mm EVA sheet is to be given. The composition of sponge will be as under:

a. Total Ash

: Maximum 4 ~ 5%.

b. Chromium

: Maximum 3 ~ 4%.

c. Oil a

Oil and Fat : 2 ~ 3.5%.

Shrinkage in Percentage.



a. Toe

: Maximum 0.5%.

b. Quarter

: Maximum 0.5%.

c. Socks

: Maximum 0.5%.

- 11. Thickness of Sole at Toe. To be mentioned.
- 12. Thickness of Heel. To be mentioned.
- 13. Breadth of Scam. To be mentioned.
- 14. Materials of Sole. Thermoplastic Rubber or TPR.
- 15. Shank: Metal shank is to be inserted from heel breast to flexing line.
- 16. Thread:
 - a. Types of Thread and Stitch: Black Nylon
 - b. Number of Stitching Row: Double
 - c. Number of Stitching per Inch and Span of Stitches. 12 ~ 14

17. Eyelets.

- a. Number. 4 (four) in number eyelets is to be fixed on both sides at equal distance.
- b. Dimension. Dimension of the eyelets will be round 4mm (inner).
- c. <u>Material</u>. Materials of eyelets will be of black aluminum. Corrotion test complied.

18. Laces.

- a. Materials of Laces. 60% cotton and 40% nylon.
- b. Length of Laces. To be mentioned
- c. Length of Plastic Tip. To be mentioned
- 19. <u>Sole Attaching Adhesive</u>. Must be damp proof adhesive of European origin. Brand name is to be mentioned.
- 20. <u>Finishing of Shoes</u>. The upper leather must shine and glaze brightly and time to time polishable.
- 21. Toe Cap. Toe cap is to be round and must be hard and glaze/shine.

Delivery Requirements

22. Packaging.

- a. Each pair of Shoe is to be wrapped with paper and packed into a paper box.
- b. Such 16 pairs of shoes of same size are to be packed into a carton.
- 23. Marking. Each shoe and carton is to be marked as follows:
 - Shoe. Following marks are to be printed with indelible ink on insock.
 - (1) Shoe size.
 - (2) Supplier's name.
 - (3) Production month and year.
 - (4) Bangladesh Navy.



- b. Sole. Supplier's name and shoe size is to be written on the sole.
- c. Carton. Following marks are to be endorsed on each with indelible ink:
 - (1) Name of Item.
 - (2) Contract No. and date.
 - (3) Consignee's address.
 - (4) Supplier's address.
 - (5) Size and pairs of shoe in each carton.
 - (6) Endorsement of CINS/ACINS as to inspection and acceptance (CINS/ACINS will make endorsement after inspection and acceptance).
- 24. <u>Delivery Schedule</u>. Shoes are to be delivered at supplier's cost and risk to consignee as per following delivery schedule:

ø	Ħ	Delivery time after signing the contract	Quantity by Size								
Consignee	Installment		5	6	7	8	9	10	11	12	Total (Prs)
CO NSD Ctg	01	90 Days	70	620	1350	1400	800	280	20	10	4,500

- 25. <u>Factory/Manufacturer Certificate</u>. Relevant Factory/Manufacturer Certificate is to be submitted during submission of tender offer.
- 26. <u>Warranty Certificate</u>. Supplier is to give warranty certificate on firm's letter head pad along with the consignment of Shoes which should clearly fulfill following requirements.
 - a. 24 (Twenty four) month self life against material and colour i.e. colour and material quality will remain unchanged for 24 month in normal storage condition. If the colour becomes faded or material condition deteriorates at any time during the warranty period then Supplier is to replace defective shoe free of cost to buyer.
 - b. Warranty should be effective from the date of receipt by consignee.
- 27. Quality Assurance Certificate. Quality assurance certificate from the manufacturer is to be given along with the consignment.

28. Inspection by CINS/ACINS.

- a. CINS/ACINS will inspect and test shoe at factory premise as follows:
 - (1) Quality of material
 - (2) Quantity
 - (3) Design out look.
 - (4) Dimension
 - (5) Laboratory test (as required) to examine compatibility of material of shoe with tender specification.
- b. Supplier will bear following cost during inspection:
 - (1) Shoe used for test, if needed.
 - (2) Laboratory testing charge, if any.
 - (3) Labour cost, if any.



- 29. Inspection by Consignee. At the time of delivery consignee will inspect the following:
 - a. Packaging.
 - b. Marking.
 - c. Quantity.
 - d. Warranty Certificate.
 - e. Quality assurance certificate.
 - f. Endorsement of CINS/ACINS as to inspection and acceptance.
- 30. Evaluation of Tender Offer. Tender offer(s) will be evaluated as follows:
 - Design finishing and out look.
 - b. Laboratory test (as required) to examine compatibility of material of supplier's sample with tender specification.
 - Bending Tolerance.
 - d. Price.
- 31. <u>Supplier's Service and Responsiveness</u>. Supplier must reply to buyer's query within 03 days of raising the query.
- 32. Payment. Payment will be made in BDT as per BN regulations.
- 33. Liquidated Damage (LD). LD will apply as per BN regulations.
- 34. <u>Sample Submission</u>. Bidder is to submit 04 pair's Shoe BL for MTD & 4th Class Employee as sample along with tender offer. Shoe 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.
- 35. Validity of Offer Required. Tender offer must be valid for 180 days from the date opening tender.
- 36. <u>Price Quotation</u>. Separate price is to be quoted with & without import duties. Price is to be quoted in BDT as follows:

Item	Deno	Qty	Unit Price (Taka)	Total Price (Taka)
Shoe BL for MTD & 4 th Class Employee	Pair	4,500		

37. <u>Compliance.</u> 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 Shoe BL for MTD & 4th Class Employee. The deviation has to be spelt out clearly.

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