

TENDER SPECIFICATION: BAG KIT

Specifying Item and Quantity

1. **Item.** Bag kit.

2. **Quantity & Colour.**

S. No	Colour	Qty (No)
1.	Dark maroon	2,250
2.	Black	2,250
Total		4,500

3. **Brand.** To be mentioned.

4. **Model.** To be mentioned.

5. **Country of Manufacture.** To be mentioned

6. **Name of Manufacturing Company & Address:** To be mentioned

7. **Source of Raw Materials:** To be mentioned.

8. **Weight.** 4.0 -4.5 kg.

9. **Material (Method :ISO 1833).** Polyester/ Nylon with good quality PVC coating.

10. **Upper part fabric weight per square mtr (Method :ISO 3801).** 540 gm \pm 20 gm.

11. **Lower/Bottom part fabric pasted with TPU weight per square mtr (Method :ISO 3801).**
540 gm \pm 20 gm.

12. **Thickness of Lower/Bottom part support plastic.** 2.50 mm \pm 0.5 mm.

13. **Side part fabric with EVA sheet weight per square mtr.** 1550 gm \pm 50 gm.

14. **Thickness of side part fabric with EVA sheet .** 5.50 mm \pm 0.5 mm.

15. **Overall Fabric.** As per sample.

16. **Dimension.** (Excluding wheel attachment)

- a. **Length.** 66 cm \pm 3 cm.
- b. **Breadth.** 36 cm \pm 3 cm.
- c. **Height.** 43 cm \pm 3 cm

17. **Design & Outlook:** As per Sample.

18. **Wheel Arrangement.**

- a. **Material** : Good quality HDPE
- b. **Color** : As per approved sample.
- c. **Size** : 7 cm x 2.5 cm
- d. **Weight** : 100 gm \pm 05 gm
- e. **Design** : As per approved sample.
- f. **No of Wheel** : 03 (Three).

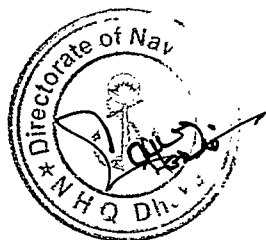


19. **Carrier.** Steel handle with locking device-01.
20. **Handle.** Handle fitted both vertically and horizontally.
21. **Zipper** Must be used double zipper at main portion of bag kit.
22. **Zipper quality (Method : EN 16732).**
- a. **Main Zipper:**
1. Strength of Puller Attachment: $340N \pm 10N$.
 2. Lateral Strength of Fastener : 500N.
- b. **Side Zipper:**
1. Strength of Puller Attachment: $280N \pm 10N$.
 2. Lateral Strength of Fastener : 500N.
- c. **Inner Zipper:**
1. Strength of Puller Attachment: $240N \pm 10N$.
 2. Lateral Strength of Fastener : 500N.
- d. Resistance of reciprocating : Over 500 cycle.
- e. Zipper color : DTM (Dye to Match).
23. **Load capacity.** 30 kg minimum.
24. **Tensile Strength.** (Method: ISO 13934-2:2014, 1 inch grab test, CRE).
- a. Length : 1500 N
 - b. Width : 1200 N
25. **Seam Strength at belt loop area.** (Method: ISO 13935-2:2014, CRE)
- a. Up side : 300 N (STB).
 - b. Down side : 320 N (STB).
26. **Color Fastness to water** (Method: ISO E01-2013). Gray scale rating 4.
27. **Pockets.** As per sample.
28. **Inner Fabric/Lining Fabric.** Golden/Ash color polyester with brand name & logo printed on it.

Delivery Requirements

29. **Packaging.** Each bag kit is to be packed in a polythene packet individually and in a good quality carton.
30. **Marking.**
- a. **Bag Kit.** A label must be attached with each bag kit containing following information:

- (1) Supplier's name.
- (2) Production month and year.
- (3) Bangladesh Navy.



b. **Carton.** Following marks are to be endorsed on each carton with indelible ink:

- (1) Name of Item.
- (2) Consignee.
- (3) Contract No. and date.
- (4) Supplier's address.
- (5) Endorsement of CINS as to inspection and acceptance (CINS will make endorsement after inspection).

31. **Shipment and Delivery**

Place of Delivery. The supplier will arrange shipment of the item to Chattogram without import duties. Consignee address is as follows:

The Commanding Officer
Naval store depot (NSD)
New mooring, Chattogram, Bangladesh

Country of Shipment: Any port of manufacturing country.

32. **Delivery Schedule.** Supplier is to delivered items which are accepted by CINS. Bag kit are to be made as per contract sample (sample is for design and outlook) and contract specification for material and manufacturing requirements and delivered at Supplier's cost and risk to consignee by the time and installment mentioned below.

Consignee	Installment(s)	Delivery time after issue of signing the contract	Qty
CO NSD Ctg	01 (One)	180 days	4,500 No

33. **Warranty Certificate.** Supplier is to give warranty certificate on firm's letter head pad along with each consignment of bag kit which should clearly fulfill following requirements:

a. 36 (Thirty six) month shelf life (from the date of acceptance) against material and color i.e. color and material quality will remain unchanged for 36 month in normal storage condition. If the color becomes faded or material condition deteriorates or any defective item is detected at any time during the warranty period then supplier is to replace defective bag kit free of cost to the buyer.

b. Contract number should be mentioned in the warranty certificate.

34. **Factory/Manufacturer Certificate.** Relevant Factory/Manufacturer certificate is to be submitted during delivery of items.

35. **Quality Assurance Certificate.** Quality assurance certificate in original from the manufacturer is to be given along with the consignment.

36. **Inspection by CINS.**

a. CINS will inspect and test bag kit at NSD Ctg as follows:

- (1) Quality of material.
- (2) Quantity .
- (3) Design outlook.
- (4) Dimension of bag kit.
- (5) Laboratory test (as required) to examine compatibility of material of bag kit with tender specification.



b. Supplier will bear following cost during inspection:

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

37. **Inspection by Consignee.** Consignee will inspect the following at the time of delivery:

- a. Packaging
- b. Marking
- c. Quantity
- d. Warranty certificate
- e. Quality assurance certificate in original
- f. Endorsement of CINS as to inspection and acceptance.

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

39. **Payment.** Payment will be made in BDT as per DGDP regulation.

40. **Liquidated Damage (LD).** LD will apply as per DGDP regulation.

41. **Sample Submission.**

a. Bidder is to submit 08 (Eight) in Number Bag Kit (Dark maroon - 04, Black - 04) along with tender offer as sample. Bag Kit will be used for test and non- returnable.

b. Supplier must provide the certificate for the manufacturer that the sample submitted is produced by the manufacturer in their own factory. They will supply the ordered item from the same manufacturer who produced the sample.

42. **Validity of Offer Required.** Tender offer must be valid for 180 days from the date opening tender. Price is to be quoted in the document.

43. **Price Quotation.** Price is to be quoted without import duties. Price is to be quoted in BDT as follows:

Ser	Item Name	Deno	Qty	Unit Price (Taka)	Total Price (Taka)
				Without import duties	Without import duties
1.	Bag kit (Dark maroon)	Pcs	2,250		
2.	Bag kit (Black)		2,250		
Total Price (Taka)					

44. **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 Bag kit. The deviation has to be spelt out clearly.