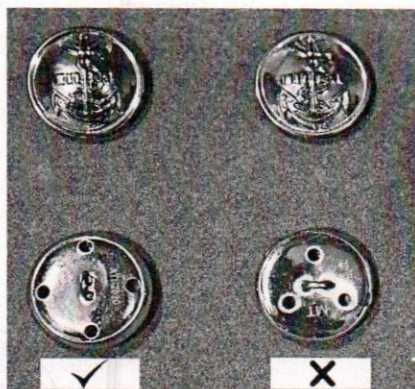


**TENDER SPECIFICATION: BUTTON GILT VARIOUS SIZE****Specifying Item and Quantity**

1. **Item.** Button gilt (04 Line items).
2. **Use.** Button gilt will be used with naval uniform.
4. **Country of Manufacturing.** To be mentioned.
5. **Nomenclature.**
  - a. Button 17 mm ( $^{13}/_{20}$ " Captain & below)
  - b. Button 19 mm ( $^{15}/_{20}$ " Captain & below)
  - c. Button 23 mm ( $^9/_{10}$ " Captain & below)
  - d. Button 22.23 mm ( $7/8$ " Sailor)
6. **Quantity.** Quantity by size is mentioned below:

| Size                           | Quantity          |         |
|--------------------------------|-------------------|---------|
|                                | Captain and below | Sailors |
| Button 17 mm ( $^{13}/_{20}$ " | 5,000             | -       |
| Button 19 mm ( $^{15}/_{20}$ " | 2,000             | -       |
| Button 23 mm ( $^9/_{10}$ "    | 10,000            | -       |
| Button 22.23 mm ( $7/8$ "      | -                 | 30,000  |

7. **Material.** Base material is brass with following 05 coatings:
  - a. Alkaline copper coating.
  - b. Copper coating.
  - c. Nickel coating.
  - d. 18KGP gold color coating.
  - e. Lacquer.
8. **Special Requirement.**
  - a. 18 KGP gold color coating will not change after test in 48 hours NaCl (sodium chloride) mixed water and 24 hours 90% purified carbon dioxide mixed water.
  - b. Shank will be fitted with button 90° horizontally along with anchor. **Button Size for 17 mm ( $^{13}/_{20}$ " ), 19 mm ( $^{15}/_{20}$ " ), 22.23 mm ( $7/8$ " ).**
  - c. Shank will be fitted with button 0° Vertically along with anchor. **Only Size for Button 23 mm ( $^9/_{10}$ " ).**
  - d. Picture:



Size for Button 17 mm ( $^{13}/_{20}$ " ),  
19 mm ( $^{15}/_{20}$ " ), 22.23 mm ( $7/8$ " ).



Size for Button 23 mm ( $^9/_{10}$ " ).



9. **Make and Design.** All buttons are to be made as per approved sample and material specification (Sample is for design and outlook) for the rank of captain and below and sailors.

10. **Description and Measurements by Size.** Measurements of buttons by sizes are mentioned in the table below:

| Description |                                      | Measurements by size     |                           |                           |                            |
|-------------|--------------------------------------|--------------------------|---------------------------|---------------------------|----------------------------|
|             |                                      | 23 mm ( $\frac{9}{10}$ " | 19 mm ( $\frac{15}{20}$ " | 17 mm ( $\frac{13}{20}$ " | 22.23 mm ( $\frac{7}{8}$ " |
| 1           | Height of the button including Shank | 13.5 mm                  | 13.5 mm                   | 13.5 mm                   | 13.5 mm                    |
| 2           | Diameter of button                   | 23 mm                    | 19 mm                     | 17 mm                     | 22.23 mm                   |
| 3           | Length of the shank                  | 6 mm                     | 6 mm                      | 6 mm                      | 6 mm                       |
| 4           | Inner diameter of the shank          | 2.7 mm                   | 2.7 mm                    | 2.7 mm                    | 2.7 mm                     |
| 5           | Thickness of each button             | 6.5 mm                   | 6.5 mm                    | 6.5 mm                    | 6.5 mm                     |

11. **Weight of the each button by size:**

| Description       |  | Weight by size           |                           |                           |                            |
|-------------------|--|--------------------------|---------------------------|---------------------------|----------------------------|
|                   |  | 23 mm ( $\frac{9}{10}$ " | 19 mm ( $\frac{15}{20}$ " | 17 mm ( $\frac{13}{20}$ " | 22.23 mm ( $\frac{7}{8}$ " |
| Captain and below |  | 2.73 gm                  | 2.08 gm                   | 1.66 gm                   | -                          |
| Sailors           |  | -                        | -                         | -                         | 2.57 gm                    |

12. **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

Or

Officer-In-Charge  
Naval Store Sub Depot  
Namapara, Khilkhhet  
Dhaka-1229

**Country of Shipment:** Any port of manufacturing country.

### **Delivery Requirements**

13. **Packing.**

- 14 in nos 23 ( $\frac{9}{10}$ " Captain & below) mm button for officer to be packed in a suitable box.
- 08 in nos 19 ( $\frac{15}{20}$ " Captain & below) mm button for officer to be packed in a suitable box.
- 08 in nos 17 ( $\frac{13}{20}$ " Captain & below) mm button for officer to be packed in a suitable box.
- 04 in nos 22.23 ( $\frac{7}{8}$ " Sailor) mm button for Sailor to be packed in a suitable box.

14. **Marking.**

a. **Button.** Each button must have suppliers mark. (First letter of suppliers name with supplying year i.e. for Salah Uddin Enterprise 2020 (S-20)

b. **Carton.** Each carton must have following information written on it with indelible ink:



- (1) Name of item, quantity and size.
- (2) Contract No./purchase order no and date.
- (3) Consignee's address.
- (4) Supplier's address.



15. **Delivery Schedule.** Buttons are to be delivered at supplier's cost and risk to consignee as per following delivery schedule:

| Consignee  | Installment | Delivery time after signing the contract | Quantity of button by size and rank |       |        |          |
|------------|-------------|--|-------------------------------------|-------|--------|----------|
|            |             |  | 17 mm                               | 19 mm | 23 mm  | 22.23 mm |
|            |             |  | Captain and below                   |       |        | Sailors  |
| CO NSD Ctg | 01          | 180 days                                 | 5,000                               | 2,000 | 10,000 | 30,000   |

16. **Factory/ Manufacturer Certificate:** Relevant "Factory/Manufacturer certificate" is to be submitted during submission of the offer and delivery of items.

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

a. 36 (thirty six) months self life 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 item is detected at any time during the warranty period then supplier is to replace defective button free of cost to the buyer.

18. **Quality Assurance Certificate (QAC).** QAC in original from the manufacturer should be given with each consignment.

19. **Inspection by CINS.**

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

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

b. Supplier will bear following cost during inspection:

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

20. **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 as to inspection and acceptance.

#### **Other Required Information for Suppliers**

21. **Evaluation of Tender Offer.** Tender offers will be evaluated on the basis of:

- a. Quality of material.
- b. Design finishing and outlook.
- c. Measurements of button of each size.
- d. Weight of button of each size.
- e. Material test in laboratory (as required).
- f. Price.

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



23. **Payment.** Payment will be made in BDT as per BN regulation.
24. **Liquidated Damage (LD).** LD will be applicable as per BN regulation.
25. **Sample Submission.** Bidder is to submit four (04) in no button gilt of each size in separate box as per approved sample along with tender offer. Samples will be used for test. Item quantity is taken for lab test is non refundable.
26. **Validity of Offer Required.** Tender offer must be valid for 180 days from the date of opening tender.
27. **Price Quotation.** Separate price is to be quoted with & without import duties. Price is to be quoted in BDT as follows:

| Ser    | Item  | Deno | Qty    | Unit Price (Taka)  |                       | Total Price (Taka) |                       |
|--------|---|------|--------|--------------------|-----------------------|--------------------|-----------------------|
|        |   |      |        | With import duties | Without import duties | With import duties | Without import duties |
| 4      | Button 17 mm ( <sup>13</sup> / <sub>20</sub> " (SS) for Captain & below | No   | 5,000  |                    |                       |                    |                       |
| 5      | Button 19 mm ( <sup>15</sup> / <sub>20</sub> " for Captain & below      |      | 2,000  |                    |                       |                    |                       |
| 6      | Button 23 mm ( <sup>9</sup> / <sub>10</sub> " for Captain & below       |      | 10,000 |                    |                       |                    |                       |
| 7      | Button 22.23 mm (7/8") for sailors                                      |      | 30,000 |                    |                       |                    |                       |
| Total: |   |      |        |                    |                       |                    |                       |

28. **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 button gilt various. The deviation has to be spelt out clearly.



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