

RESTRICTED

TENDER SPECIFICATION- SPARE BATTERY WITH BELT CLIP OF VHF Tx/Rx WALKIE TALKIE SET (BRAND: MOTOROLA) (MODEL: Xir P6620i).

1. **Name of Item** : Spare Battery with Belt clip of VHF Walkie Talkie set (Motorola, XiR P6620i).
2. **Purpose** : Bangladesh Navy intends to purchase 150 (One hundred fifty) battery with Belt clip for VHF Walkie Talkie sets (Motorola, XiR P6620i).
3. **Quantity** : 150 (One hundred fifty).
4. **Country of Origin** : USA/UK/Japan/Malaysia/Singapore/Any EU Countries.
5. **Country of Manufacture** : USA/UK/Japan/Malaysia/Singapore/Any EU Countries.
6. **Original Equipment Manufacturer (OEM)** : Name & Full address with e-mail of OEM is to be mentioned.
7. **Supplier** : Name & Full address including email of supplier must be mentioned.
8. **Type** : Marine Type or to be mentioned.
9. **Brand** : Motorola.
10. **Model** : PMNN4493AC/Latest production model or to be mentioned
11. **Year of Manufacture** : 2024 or later.
12. **Date of Introduction of the Offered Model in the Market** : To be mentioned.
13. **Environmental Standard** : The offered Spare Battery with Belt clip has to be complied with IP54/55/67 and MIL-STD-810 standard testing with latest method and procedure.
14. **Life Expectancy of the Equipment** : To be mentioned.
15. **Technical Specification.** The offered Spare Battery with Belt clip for VHF Walkie Talkie set (Motorola, XiR P6620i) must have following features:

Ser	Name	Description
a.	Battery Cell Type	Rechargeable Lithium-ion
b.	Input power supply for Charging	7.5 \pm 1 V DC
c.	Power Output	7.4 \pm 1 V DC
d.	Charging Limit Voltage	8.4 V DC
e.	Charging Capacity	3000mAh or higher
f.	Full Charge Life	24 Hrs or more
g.	Operating temperature range	-10°C to +50°C or to be mentioned
h.	Storage temperature range	-10°C to +50°C or to be mentioned

1
RESTRICTED



RESTRICTED

j.	Dimensions (W×H×D)	Item Offered must be adjustable with VHF Walkie Talkie (Motorola, XiR P6620i)
k.	Weight	To be mentioned.
l.	Belt clip	Item Offered must have adjustable Belt clip

17. **Test/ Acceptance.**

a. On receipt of the supplied Battery Packs by the Consignee, the Battery Pack may be tested at random by BN Dockyard for operational correctness. The Supplier will provide additional materials required for full functioning of the item if otherwise not mentioned in this Contract at free of cost.

b. If any item is found defective during initial test/trials, they are to be replaced immediately by new ones. BN is to return the original defective item after receiving the replacements.

c. On satisfactory completion of test and trail, BN will issue final Acceptance Certificate.

18. **Quality Assurance Certificate.** The Quality assurance certificate (QAC) in respect of the associated equipment in regard to its manufacturing and performance is to be provided by the manufacturer at the time of delivery.

19. **Documents.** The following documents are to be submitted with the offer:

a. Original brochure/catalogue of the offered model of Spare Battery of VHF Tx/Rx Walkie Talkie.

b. Manufacturer's/ distributor's/ agent's/ dealer's certificate mentioning that the supplier (enlisted bidder) is being authorised for this quotation/offer and will be liable to fulfil all contractual obligation if the firm is awarded contract.

c. Certificate of Ingress protection (IP) standard.

d. Certificate of MIL-STD.

20. **Warranty.** Warranty for 01 (one) year by the principal/manufacturer for trouble free operation of Battery Packs wef the date of Final Acceptance by BN.

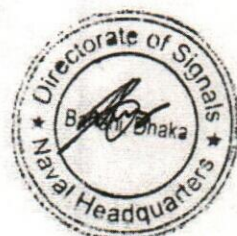
21. **Extension of Warranty.** During the warranty period, if the item remains non-operational for any action pending by the supplier, the warranty period will be extended for the same period. The warranty covers all parts and labour (including service engineer's cost) throughout the warranty period.

22. **After Sales Service.** After sales service is to be provided by the local agent within warranty period and thereafter as and when required (at least 03 years). Extension of warranty will be considered as warranty period.



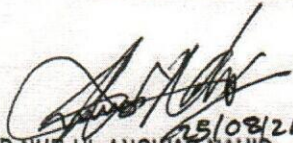
RESTRICTED

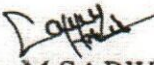
23. **Price Quotation.** Bidders shall quote Unit Price Battery Packs as well Total Price against each item (or optional item) separately in his Proforma Invoice in Taka. If any item is additionally needed should also be quoted. Price shall include all Govt tax and dues normally applicable. However, should the offered equipment be not available in local market and ought to be imported from abroad, BN will arrange for exemption of Import Tax/VAT while releasing them from Airport.
24. **Port of Shipment.** The port of country of origin/ manufacturer/ principal. It is must be mentioned in the offer.
25. **Delivery Destination.** The supplier will arrange delivery of all items to the NSD Chattogram. All sea/ air port formalities, customs clearance, transportation etc to be completed/ arranged by supplier. BN may be asked for necessary certificates/ documents.
26. **Delivery Schedule.** All items are to be supplied within 90 (Ninety) days after issuance of Purchase Order by BN.
27. **Validity of the Offer.** Offer should remain valid up to 30 June 2025.
28. **Consignee.** The Commanding Officer, Naval Stores Depot, Chattogram, New Mooring, Chattogram, Bangladesh/ Officer In-charge, Naval Stores Sub Depot Dhaka, Namapara Khilkhet, Dhaka 1229.
29. **Terms of Payment.** 100% payment will be made in Bangladeshi Taka after completion of satisfactory Test, Trial and Acceptance by CINS.
30. **Qualification of Bidders.** Only the genuine manufacturers or their authorised dealer (principal) can submit quotations through their authorised agents enlisted at NSSD Dhaka. In case of dealer (principal), manufacturer's certificate of authorisation has to be submitted with the offer.
31. **Certificate and Document of Authentication.** The concerned supplier must provide following original certificate(s)/ document(s) as applicable with the quotation and during delivery of items as regard to the genuinity of source and item(s) in order to establish chain of links from the original source to supply of items:
- One certificate by the Original Equipment Manufacturer (OEM) in favour of the supplier/ local agent (in case of OEM as principal).
 - Two certificates, one by the OEM to authorized agent and other by the authorized agent to supplier/ local agent (in case of authorized agent as principal).
 - Three certificates, first one by OEM to authorized agent, second one by authorized agent to sub-agent and third one by sub-agent to supplier/ local agent (in case of sub-agent as principal). If the supplier/ local agent is unable to obtain the first certificate (by OEM to authorized agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.
 - Quality Assurance Certificate (QAC) by the Original Equipment Manufacturer (OEM).





RESTRICTED

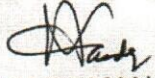
32. **Compliance Statement.** A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotations. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offered item, the deviation has to be spelt out clearly.


MD NUR-UL-ANOWAR NAHID
Lt Commander BN
Staff Officer (Signals)
Naval Headquarters
Date: 25/08/24

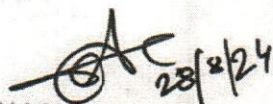

M SARWAR HABIB
Lt Commander BN
Staff Officer (NS-2)
Naval Headquarters
Banani, Dhaka-1213


M A Khatun IBNE NAZIM
Lt Commander BN
Staff Officer (Electrical)
Director of Naval Weapons
and Services
NHQ, Banani, Dhaka-1213
Date: 25/08/24


IMTIAZ GALIB
Lt Commander BN
Staff Officer (Repair)
Director of Engineering
Naval Headquarters
Banani, Dhaka-1213
Date: 25/08/24


S M SUMAN HAIDER
Captain DSIG
Director of Signals
Naval Headquarters
Date: 27/8/24


AMANATULLAH
Commodore BN
Director of Naval Plans
Date: 27/8/24


M ALI AKBAR SHIRAZI
Commander
President
Director of Naval Operations
Naval Headquarters
Banani, Dhaka-1213
Date: 28/8/24