

TENDER SPECIFICATION OF MS PLATE

1. Name of Item. Mild Steel (MS) Plate
2. Type/Grade. Lloyds Register Grade A/ Class NKK Grade A/ DNV-GL Grade A/ BV Grade A/ ABS Grade A.
3. Purpose. For the construction and repair of ship (including under water works).
4. Quantity. Total -100 Tons (As per para -12).
5. Country of Origin. To be mentioned.
6. Manufacturing Country. To be mentioned.
7. Name and Address of local Supplier. To be mentioned.
8. Name and Address of Manufacturer. To be mentioned.
9. Name & Address of Principal Supplier. To be mentioned.
10. Year of Manufacturer. 2024 or later.
11. Port of Shipment. Any port of manufacturing country.
12. Technical Specification of MS Plate.

Thickness (mm)	Dimension (mm) (Approx)	Weight (Ton) (Approx)	Grade	Mode of Shipment
8	6000X1500	100	Lloyds Register Grade A/ Class NKK Grade A/ DNV-GL Grade A/ BV Grade A/ ABS Grade A	Bulk Carrier

13. Terms and Conditions for MS Plate.
 - a. All individual MS Plate should have Lloyds Register/Class NKK/DNV-GL/BV/ABS stamp. Heat No or Batch No and Grade shall be stenciled/die punched by the Classification Society.
 - b. Mill test certificate is also to be supplied along with shipping documents.
 - c. All the materials are to be tested by Lloyds Register/Class NKK/DNV-GL/BV/ABS classification Society and test certificate endorsed by the classification society showing Heat No and Batch No is to be submitted along with shipping documents.
 - d. Manufacturer certificate regarding the chemical composition and mechanical properties is to be provided along with shipping documents.
 - e. The MS plate is to be shop primed before shipment.
 - f. An article wise compliance statement is to be submitted along with the offer.

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14. **Certificate/ Document of Authentication.** The local supplier must provide following original certificate(s)/ document(s) with the offer/ quotation 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 items:
- One certificate/ document by the manufacturer in favour of the supplier (in case of manufacturer as direct source).
 - Two certificates/ documents, one by the manufacturer to authorized agent and other by the authorized agent to supplier (in case of authorized agent as immediate source).
 - Three certificates/ documents, first one by manufacturer to authorized agent, second one by authorized agent to sub-agent and third one by sub-agent to supplier (in case sub-agent as immediate source). If the supplier is unable to obtain the first certificate (by manufacturer to authorized agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.
15. **Certificate and Reports.** Following certificate and reports will be provided at the time of delivery of items:
- Pre-shipment Inspection Certificate (certificate of conformity, being a pre-shipment investigation certificate) by BN Team.
 - Quality assurance certificate by the SELLER.
 - Guarantee and warranty (stating that the goods are brand new and free from defects) certificate.
 - Lloyds Register Grade A/ Class NKK Grade A/ DNV-GL Grade A/ BV Grade A/ ABS Grade A Certificate.
16. **Qualification of the Manufacturer.** The manufacturer should have the ability to produce ship building and marine quality MS Plate. In this regard the manufacturer must submit certificates from classification societies stating mentioned in para 2 that the company has been approved by such classification society for manufacturing of MS Plate.
17. **Brochure.** A Copy of manufacturer's brochure/chemical composition & mechanical properties is to be provided with the quotation.
18. **Price.** Prices quoted must be per tons only and demanded quantity may have \pm 10% allowances.
19. All items are to be delivered in seaworthy packing to ensure safe passage by sea.
20. **Liquidated Damages.** As per DGDP rules.
21. **Acceptance.** The acceptance of the supplied items will be carried out by the CINS at Chattogram, where the supplier's representative will be present. After the satisfactory test/trial, the acceptance certificate will be given by the CINS.
22. **Quality Assurance Certificate for MS Plates.** The chemical composition and mechanical properties of MS Plates should be approved by Lloyds Register/Class NKK/DNV-GL/BV/ABS. Original certificate of inspection will be submitted on shipment of goods. Each finished item will be clearly marked by the classification society.

23. Factory Acceptance Test (FAT)/Pre-Shipment Inspection (PSI).

a. Factory Acceptance Test (FAT)/Pre-Shipment Inspection (PSI) will be carried out by a team of 02 (two) BN officers for a duration of 03 (three) working days excluding journey period, at the buyer's expense (including return air ticket, food and accommodation). The supplier should inform the buyer about the date of FAT/PSI (schedule) at least 08 (eight) weeks prior to the date of commencement of the FAT/PSI. The FAT/PSI criteria for the items will be forwarded by the supplier along with the FAT/PSI schedule.

b. All types of movement/transportation within the manufacturer/supplier's country, reception and arrangement for entry into the country/concerned area for the FAT/PSI team are to be arranged by the supplier.

c. On return from the country of supplier, the FAT/PSI team will submit report to concerned directorate of NHQ. NHQ concerned directorate will, in turn, forward final decision within 3 weeks, basing on which DGDP will render clearance for shipment of stores to the supplier concerned. The supplier will not make shipment of any item of the contract without clearance from the DGDP.

24. Warranty. 12 months warranty is to be given by the manufacturer. In case of any defect the supplied material is to be replaced by the supplier within this warranty period. For warranty replacement, the supplier will collect the defective item from NSD Chittagong and re-supply the same to collecting place after warranty replacement.

25. Shelf Life. 10 (Ten) Years from the date of acceptance.

26. Shipment, Delivery and Inspection.

a. Shipment. The items are to be delivered within 09 (nine) months from the date of signing the contract to the following consignee.

The Commanding Officer
Naval Stores Depot, New Mooring
Chattogram, Bangladesh

b. Place of delivery. NSD Chattogram.

c. Inspection Authority. CINS, Chattogram.

27. Validity of Offer. The offer must be valid up to 30 June 2025.

28. Terms of Payment. Necessary L/C will be opened in favour of the principal supplier but payment will be made as per following terms:

a. 80% of total CFR value will be paid on delivery of the items described under the scope of supply on production of necessary shipping documents.

b. Remaining 20% L/C amount will be paid on producing 'Acceptance Certificate' following successful test and trial jointly carried out by the representative of purchaser and supplier's representative.

29. Price Without Import Duties. Quoted price is to exclude all import duties as those will be consigned against BN.

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30. Compliance Statement. A Compliance statement fulfilling above mentioned conditions and specification/size of tendered MS Plates is to be submitted for the evaluation of quotation.