

NOTING

No. 3235/FDY/DM/2022-23
FOUNDRY SECTION
DATE :- 02/09/2022

**Sub :- Pre-Qualification criteria for Magnesium-Aluminium master alloy with
80% Magnesium & 20% Aluminium**

Essential Requirement.

1. The firm should be a manufacturer or an authorized trader of the Magnesium - Aluminium master alloy with 80% Magnesium & 20% Aluminium. Ingot wt.5 to 10 kg +/-10%

1. A . For Manufacturer:


- i) The firm should be a manufacturer of Magnesium -Aluminium master alloy with 80% Magnesium & 20% Aluminium. (documents to be attached)
- ii) Firm should have Melting and casting facilities.
- iii) Firm should have Mixing instrument for molten bath.
- iv) Firm should have Electronic Weighing Balance
- v) Firm should have Spectrometer or Wet chemical Analysis Instruments.
- vi) Firm should be an ISO 9001-2000 certified firm and the certificate should be valid.
- vii) Firm should agree to submit Chemical composition Test certificate from NABL accredited /Govt.approved /P.S.U lab/manufacturer for each cast at the time of supply after the placement of supply order.

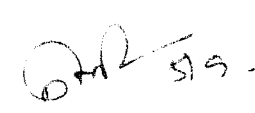
1.B. For Authorized Trader:.

- i) Firm should be an ISO 9001-2000 certified firm and the certificate should be valid.
- ii) Firm should attach authorized trader certificate issued by the manufacturer.
- iii) Firm should agree to submit Chemical composition Test certificate from NABL accredited/Govt.approved/P.S.U. lab/manufacturer for each cast at the time of supply after the placement of supply order..

2. Both the manufacturer and authorized trader should produce documentary proof for its successful supply of Magnesium -Aluminium master alloy with 80% Magnesium & 20% Aluminium (at least two supply orders) in the last three years.


Jt.GM/MTL & QC


DGM/DM-I


DGM / QCIM


WM/E & F


AGM /RDB


AGM /UD


GENERAL MANAGER