SCOPES OF WORK FOR COMPLETE MACHINING NOSE ADAPTER Requisition no.- 1651000733 Dt: 28/09/2016

- 1. The contractors shall collect the basic material i.e. Steel Rod of Dia 50 (+3.00mm) from MSF under their own arrangement.
- 2. Material will be given by MSF by weight (for each Nose Adapter 420gm of material will be given). The firm has to return the finished material in nos. (unit weight of finished nose adapter =65.56gm±4.43gm)
- 3. Firm has to return the scrap generated in this process as mentioned bellow

For 420 gm material given to the firm for each no of Nose Adapter

- i. Process loss: 2%(w/w)(non returnable by firm)=8.4 gm
- ii. Avg. weight of the component = 65.56gm
- iii. Scrap generated (returnable)=346.04 gm
- Machining will be done as per the drawing Regd. No 17244/1 part no. TV 44: and Inspection will be done as per supplied drawing.
- 5. All components to be packed in polythene bags and kept in wooden boxes with proper identification at the time of delivery to MSF.
- 6. final acceptance of the material is subjected to clearance at MSF in final inspection(passing in dimension and weight check)
- 7. Firm has to submit the finished components to MSF maintaining lot size in multiple of 2029 nos. each time, lot will not be accepted if lot size varies other than multiple of 2029 nos.
- 8. In case of any rejection/loss/non return of material by contractor, cost as decided by GM/MSF will be recovered from the contractor.
- 9. Before lifting the basic material from MSF the contractor shall be free to ensure that the material is free from harmful defects and chemically o.k.
- 10. Contractor shall give Bank Guarantee of Rs.3,50,000 for lifting 5 MT of basic material.
- 11. Quality plan, special processes must be specified by the firm.
- 12. Delivery schedule: firm should have capacity to supply 6,087 nos. of nose adapter component per week to meet MSF requirement.

DGM/CC

AWM/ACS & MME

JWM/ACS