## SCOPE OF WORK FOR MACHINING OF 30MM STEEL BLANKS.

- 1. The Contractor will collect blanks from MSF and return back blanks with scrap under his own arrangement.
- 2. Material will be supplied in loose condition and the same to be returned by the Firm after machining along with scrap in such a way that the weighment can be done easily.
- 3. Machining will be undertaken strictly as per drawing No. SC/30/MISC-1 dated 03-01-97
- 4. The Firm should return the material duly machined within 4 days from the date of lifting the material.
- 5. Blanks after machining should be free from visible cut marks, dents, pits, untouched black patches etc. The smaller dia should be maintained in such a way that no mark is visible (dent, untouched black patch etc).
- 6. The blanks on receipt at MSF will be subjected to visual inspection and thickness checking by QC/MSF.
- Any article which do not pass in inspection shall be taken back by the contractor and reworked free of cost. Ideally there should not be any rework. If rework exceed 2% then appropriate action like closing of SO, may be taken.
- The contractor will ensure that the blanks after machining are returned back separately cast & lot wise. Unmachined blanks, if any, should also be returned separately cast & lot wise.
- 9. The contractor will give a valid Bank Guarantee @ Rs. 25/- per blank towards the lifting charge of the blanks
- The contractor will clearly indicate his supplying capacity of machined blanks per week (MSF requirement of machined blanks is 32000 nos. per week).
- 11. Yield :
  - a) Process loss-2%max (Not returnable by firm)
  - b) % Yield 100% blanks to be returned to MSF. i.e. if 100 nos. blanks are issued to the firm with a weight of say 'W' Kg, the firm will return 100 Nos. Blanks duly Machined and total material weight (weight of blanks and weight of clean process scrap in the form of turning etc). Should be minimum 0.98'w' kg.
- 12. Payment will be on the basis of accepted blanks.
- 13. In case of any rejection and / or non-return of any Blank(s) by the contractor, cost as decided by GM/MSF will be recovered from the contractor.
- 14. Entry and working condition shall be as per MSF security rules.

DGM/CC

AWM/ACS&MME

HOS/MME

IWM/MME