

Special Terms and Conditions for procurement of “Assistance for Injection Moulding of Boots”.

1. Essence of this contract is to be fabricate Boot High Ankle RU-PU inside OEFC premises as per specification no. IND/TC/3847(A).
2. This firm has to quote their rates in terms of Rupees per pair of Boot price bid evaluation will be done on this basis only.
3. The participating firm has to install their own plant & machinery to be used in fabrication of Boots; inside premises of OEF, Kanpur:
 - i. Eyeleting machine
 - ii. Brass Hook Fixing machine
 - iii. Counter moulding machine
 - iv. Strobel Insole over seaming machine
 - v. Toe moulding machine
 - vi. 24 station (minimum) Rotary Injection moulding machine with robotic roughing
 - vii. PU flesh trimming machine
4. The firm has to install all the required P&M along with sufficient numbers of Die-moulds of sizes 5 to 12; as per drawing/specification no. IND/TC/3847(A) inside OEFC premises; as mentioned above within 60 days after placement of supply order, otherwise supply order is liable to be cancelled. The firm has to submit an affidavit duly notarized along with the bid, stating that in absence of installation within stipulated period, supply order will be cancelled at the discretion of the competent authority in addition to the debarring of the firm.
5. Cost of transportation, installation (including civil works if any) and maintenance of the installed P&M will be borne by the firm.
6. As per requirement, installation of ACs, humidity controller, UPS/DG set with diesel, compressor along with accessories and pipe connection etc. will be carried out by the firm for smooth functioning.
7. Factory will provide single point power supply and further wiring and connections for machines will be carried out by the firm. General lighting will be provided by OEFC and specific station wise lighting will be provided by the firm.
8. The firm should have minimum capacity of production of Boot High Ankle RU-PU, as per delivery period and requirement of the tender enquiry. The firm shall deploy its essential required manpower on the installed P&M for fabrication of Boot as per specification.
9. OEFC will issue closed uppers (without eyelet and brass hooks) as per specification IND/TC/3847(A) to the firm for fabrication of Boot High Ankle Rubber PU sole, inside premises of OEF, Kanpur. Subsequent operations from the stage of closed upper viz. Eyeleting, Brass hook fixing, Counter, moulding, strobel insole over seaming Toe moulding, Roughing, DIP of Polyurethane midsole with outer sole of Rubber, Finishing and packing will be performed by the firm.
10. All input materials required for fabrication of Boot High Ankle RU-PU i.e. Eyelets, Brass Hooks, Insole, Toe -Puff & stiffener, PU chemicals, Rubber outer Sole, EVA moulded insock, shoe laces, finishing chemicals, Inner & outer packing boxes, packing accessories will be supplied by the firm strictly as per specification no IND/TC/3847(A). The firm will submit test report for the input materials being used by the firm for fabrication.
11. Safety, security of the material and men deployed in the fabrication work will be sole responsibility of the firm and submit an undertaking to this effect. However, all necessary assistance will be provided by OEFC.

12. The firm will be responsible for conduct, behaviour or any accident /death and damage of manpower and machinery involved in manufacturing contract. Firm will submit PVR of manpower working in manufacturing contract.
13. The functioning of injection moulding activity as envisaged to the firm will be supervised by OEFC team from time to time. OEFC may draw random sample of the input materials being used from the production line. The samples will be drawn in presence of firm's authorized representative. The samples drawn will be subjected to testing parameters as per specification and in case of any deviation found; penal action as deemed fit will be initiated against the firm including cancellation of the contract.
14. Spare parts, consumables required during fabrication for the installed machines as per para 3 above will be borne by the firm.
15. Working space & electricity connection to the machines will be provided by OEFC to the firm. Electricity charges will be borne by the firm on actual consumption basis. Firm has to ensure safe and secure working environment for worker in allocated premise.
16. The firm will supply Boot High Ankle RU-PU duly finished, packed and complete in all respect as per specification no. IND/TC/3847(A). After fabrication, Boots will be subjected to testing and inspection as per specification. Outer packing box along with individual box should have printed OEF logo along with size, manufacturing date and other details. Packing box sample must be approved by the OEF Kanpur prior supply.
17. The firm will supply Boot High Ankle RU-PU duly finished along with OEF logo in tongue portion, the printed logo must be approved by OEFC prior to supply.
18. Final inspection of Boot High Ankle RU-PU as per specification IND/TC/3847(A) will be carried by SQAE wing of DGQA. RFR coming out in the inspection will be rectified by the firm for final inspection clearance. Any rejection in the final inspection by SQAE wing of DGQA of Boot High Ankle RU-PU due to poor workmanship, visual inspection, operations performed by the firm or input materials used by the firm will be borne by the firm Including finished material provided by the factory. MIS will be sentenced only after acceptance of final inspection.
19. **Guarantee/Warranty:** 12 months from the date of supply, as per standard warranty clause.
20. **Eligibility criteria:**
 - i. Physical capacity of the firm will be verified by a team deputed by OEFC to ascertain capacity and capability of manufacturing of Boot High Ankle RU-PU as per section; at the bidder's location.
 - ii. The firm will have to submit documents for ownership of 24 station direct injection moulding machines, alongwith the bid.
 - iii. The firm should have direct injection moulding machine capacity along with all the required machines; as mentioned at para 3 above. The firms having running supply orders of fabrication "Strobelling, Moulding of Boot High Ankle RU-PU" should have separate minimum 24 station rotary direct injection moulding machines for this contract.
 - iv. The firm has to demonstrate manufacturing capacity of the 24 station rotary direct injection moulding machine with robotic roughing during physical capacity verification conducted by OEFC.
 - v. Physical capacity verification will be done immediately after tender opening. The participating firm should be ready for physical capacity verification immediately.

(Authorized Signature of Vendors/Firm's representatives)