

TECHNICAL SPECIFICATIONS AND OTHER ALLIED REQUIREMENTS

| SI No. | Description of items | Quantity |
|----------|---|----------|
| File No. | PUR/424/HCRC/RK/E/2023-24 | |
| 1 | Supply of Co2 Laser Cutting Machine. (DETAILED SPECIFICATIONS AS PER ANNEXURE – I) | 01 Set. |

1. DELIVERY, INSTALLATION & COMMISSIONING:

The delivery is to be completed within 06 weeks from the date of issue of purchase order. \

2. PAYMENT TERMS:

100% payment shall be paid within 30 days after delivery of Co2 Laser Cutting Machine and acceptance of the material upon submission of claim supported by the acceptance certificate issued by the purchaser.

3. BID SECURING DECLARATION FORM:

Bid Securing Declaration is to be submitted by the Bidder as per the format prescribed in the tender document.

4. WARRANTY:

01-year warranty to be provided by the supplier from the date of acceptance of ordered goods.

5. MANUFACTURER AOTHORISATION FORM:

Manufacturer Authorisation Form to be provided by the supplier.

6. PLACE OF DELIVERY:

CSIR-CMERI, M.G. Avenue, Durgapur- 713209, West Bengal.

7. MAKE IN INDIA CERTIFICATE FOR LOCAL CONTENT (If value above 5.00 lakhs)

Certificate for local content to be provided by the supplier in form 14 (Format attached along with Tender Document). Percentage of value addition & Name and address of the factory where the value addition was made should be mentioned clearly in the Form 14.

Annexure-I

Specifications of Co₂ Laser cutting machine

1. Laser Type - Co₂ Glass Tube
2. Cutting Area – At least 1300 x 900 mm
3. Laser Power – At least 100W
4. Cutting Material – At least Leather, MDF, Paper, Plastic, Fabric, Rubberod, Fabric, Plywood (Cut Up to 5mm), Acrylic Sheet (Cut Up to 7mm)
5. Graphic format supported – At least DST, PLT, BMP, DXT.