Specifications for the 6 Layer PCB fabrication:

- 1. THE ORDER SHOULD NOT BE PREFERABLY SPLIT. THE COMPREHENSIVE QUOTE CONSIDERING FABRICATION/FITMENT OF ALL COMPONENTS, FOR AT CSIO WILL BE CONSIDERED.
- 2. THE REQUIRED QUANTITY IS MENTIONED AGAINST EACH COMPONENT IN ANNEXURE 1. THE COMPONENTS SHOULD BE SEALED /PACKED AS PER THE ORIGINAL FACTORY PACKING. IF FOUND DAMAGED, WILL BE RETURNED.
- 3. THE PRICE SHOULD BE INCLUDING EX-CSIO DELIVERY.
- 4. THE VALID COC/INSPECTION REPORT SHOULD BE SHARED WHEREVER APPLICABLE.
- 5. THE SUPPLIER SHOULD SHARE THE AUTHORIZATION LETTER FROM THE OEM, WHEREVER APPLICABLE
- 5. PAYMENT AND OTHER THINGS AS PER CSIO NORMS
- 6. PL MAIL AT head.pme@csio.res.in, mis@csio.res.in and hemant.ajal@csio.res.in
- 7. QUOTE TIME 7 DAYS FROM THE DATE OF TENDER.
- 8. THE DETAILS OF THE USER WILL NOT BE SHARED.
- 9. SUPPLIER TO SHARE THE DELIVERY TIMELINES AFTER PO AND PAYMENT TERMS. RELEASE OF PO IS PURELY THE PREROGATIVE OF CSIO.

Specifications of the 6 Layer PCB:

Dimensions: 234 X125 mm

Layers: 6

Inner Layer >= 35 microns Outer Layer >= 35 micron

Minimum conductor Width: 0.3 mm Minimum conductor Spacing: 0.21 mm

Minimum Hole Diameter: 0.5 mm

PCB Material: FR4

PCB Surface Finish: HAL Tin Lead

Silk Screen Non-Conductive White Epoxy Ink (Both Sides)

Controlled Impedance: No

Test Coupons: No

P.S.: GERBER Data will be shared along with the P.O.