Central Glass & Ceramic Research Institute KOLKATA (WEST BENGAL) INDIA CORRIGENDUM

REFERENCE NO.: - P/NC/82/DG/S0(SB)/23-24

DATE: 01/08/2024

NAME OF EQUIPMENT: INSTALLATION, COMMISSIONING, DEMONSTRATION & TRAINING OF "NANOSECOND PULSED LASER SYSTEM" [CPP PORTAL TENDER ID 2024_CSIR_762986_1].

NOTE: The Bids must be (URL:https://etenders.gov.in/eprocure/app) only. Manual/Offline bids shall not be accepted under any submitted circumstances. Bidders should quote in INR only.

CONSEQUENT TO THE PRE-BID MEETING HELD ON 07/12/2024, THE REVISED SPECIFICATION IS GIVEN

Nanosecond Pulsed Laser System

Revised Technical Specifications

- Wavelength: any value within the range 1050 1080 nm
- Pulse Width: any value within the range 1.0 10.0 ns 2. 3.
- Pulse Energy: any value within the range 5.0 $\mu J 15.0~\mu J$
- Peak Power: any value within the range 5.0 10.0 kW
- 5. Pulse Repetition Rate: any value within the range 15 25 kHz
- 6. Spatial Mode: TEM00
- 7. M^2 : <1.5
- 8. Beam diameter: any value within the range 400 $\mu m 1000~\mu m$
- Polarization: Random/Linear

Further ,the following changes are also made in bid submission and opening dates.

Bid Submission End Date & Time	and opening dates.
Bid Opening Date & Time	19/08/2024 up to 3.30 PM (IST) 20/08/2024 at 3.30 PM(IST)

All other Tender terms and conditions remain unchanged.

Stores & Purchase Officer