

**“CORRIGENDUM”**  
**TO GLOBAL TENDER NOTICE**

The last date of submission and opening of the Tender no. PUR/38/MTG/RB/2008-09 (Laser System with Welding Robot) has been extended up to 24/07/2008.

The following clarification of specifications of this tender may please be noted, all other terms and conditions will remain same.

**Clarification of specifications :**

1. We are looking for 4 output port from the YAG Laser and each port should be Fibre coupled.
2. There should be Energy sharing between the 2 ports and time-sharing for Other 2 ports.
3. Apart from the basic machine with PIPA fiber delivery system, we require a separate sales for the mentioned PIPA fiber to buy extra pair if require as spare.
4. Luminator right angled output housing 100 to 200 recoil with CCTV mean This is to fiber continuity monitoring system (if Fiber breaks the system will Trip off) for safe working.
5. CCTV for setting, in process viewing, video capture with graphical user Interface for real time parameter monitoring.
6. All lens from 60 to 300 mm of fixed focal length is required.
7. The CNC System used for robotic manipulator and rotary table supplied by their manufacturer must have those capabilities as mention in the tender Document.
8. One Robot Arm is required for normal day-to-day cutting, welding purpose. However for one specific application where Robo-Arm will not be required, But 4 nos. Fibre delivery is required with two energy & two time share for Welding, a cylindrical component from 4 diagonally opposite point as Shown in the sketch of the tender document.
9. All manufacturers test their system/ equipments as per relevant international Standards / test charts. The test certificates / result of test charts from manufacturers / suppliers we expect, so that the same tests will be once again Repeated at CMERI as a part of commissioning.
10. It is requested to respond as per the column wise technical specification with Reference to the specification we have submitted.
11. For drilling : please mention the size and taper achieved.
12. For cutting : please mention the maximum thickness it can cut.

Sd/-

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