



भारतीय प्रौद्योगिकी संस्थान भिलाई
जी.ई.सी. कैंपस, सेजबहार, रायपुर - ४९२०१५
छत्तीसगढ़, भारत

Indian Institute of Technology Bhilai
G.E.C. Campus, Sejbahar, Raipur - 492015
Chhattisgarh, India

IITBh/Goods/Mech/2021-22/195

Date: 30.12.2021

CORRIGENDUM-1

It is notified to all concerned parties that with reference to our Tender No. IITBh/Goods/Mech/2021-22/195 dated 08/12/2021 for the "Supply and Installation of 2kW Fiber Laser System at IIT Bhilai", the following changes are made in the tender document:

S.No.	Page No./Section Features/ (Clause)	Detailed specification of the features		
		Item	Existing	Modification/Correction
1.	Section-V Page-14, S. No.-4	Processing Head/Heads (For Cladding)	Powder focusing point should be within 12 mm 30 mm from the nozzle tip.	Powder focusing point should be within 8 mm to 30 mm from the nozzle tip. For a shorter distance, there should be some arrangement/ mechanism to avoid heating of the nozzle tip during continuous operation.
2.	Section-V Page-16 S. No.-9	Display:	Speed and height data	Speed and laser head position (i.e. x,y,z coordinate values)
3.	Section-V Page-17 & 18 S. No.-15	Pre-dispatch inspection:	Cutting and welding must be demonstrated with steel (5 mm), Al (5 mm).	Cutting must be demonstrated with steel (5 mm) and Al (5 mm). Welding must be demonstrated with steel (3 mm) and Al (2 mm).
4.	<u>SECTION-II: ADDITIONAL INSTRUCTIONS TO BIDDERS (AITBs)</u> <u>Page No: 8</u> The following additional instruction to bidders is included: (e) Authorization certificate from all the original equipment manufacturers (laser, CNC system, laser head(s) etc.) must also include that in case of non-availability of the vendor, they will stand guarantee for their respective equipment for after-sale services.			

All other terms and conditions of the tender remain unchanged.


Deputy Registrar
(Stores and Purchase)
30/12/21