



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/ME/2019-20/123

Date: 13.11.2019

CORRIGENDUM-1

It is notified to all concerned parties that with reference to our Tender No. IITBh/Goods/ME/2019-20/123 dated 01.11.2019 for the "Supply and Installation of 3D Scanner at IIT Bhilai" the following changes are being made.

Technical Specification 3D Scanner	
Existing Specification	Revised Specification
A. Essential Requirements	
1. A 3D scanning system (hardware and software) which can scan three dimensional objects in range of 200 mm to 1 meter depth along with laptop and software for processing of the scanned data from the scanner is required.	A 3D scanning system (hardware and software) which can scan three dimensional objects in range of at least 200 mm to 1 meter depth or wider along with laptop and software for processing of the scanned data from the scanner is required.
4. Scanner should be based on the visible light sensing technology for real time feedback on parts scanned. The LED light/ white light (99 strips) sources should come with a promised life of minimum 5 years.	Scanner should be based on the visible light sensing technology for real time feedback on parts scanned. The LED light/ white light (99 strips) sources should come with a promised life of minimum 5 years or 30 thousand working hours.
13. The scanner should come bundled with compatible software (latest version) with perpetual license.	The scanner should come bundled with compatible software (latest version) with perpetual license. Bidder should also provide a single Reverse Engineering Software (latest version) with perpetual license which should be able satisfy points 14-20 specified in the tender.
21. The software should also be able to support third party sensors and scanners like Microsoft Kinect, PrimeSense, Intel RealSense etc. Scanner should be capable to work on third party software- Geomagic, Polyworks, Catia, ProE etc.	The software should also be able to support third party sensors and scanners like Microsoft Kinect, PrimeSense, Intel RealSense etc. Scanned output should support third party software like Geomagic, Polyworks, Catia, ProE etc.
B. Optional Requirements	
2. Reverse engineering software	Removed from optional requirement as it is essentially required for post-processing scanned data.

All other terms and conditions of the tender remain unchanged. Bidders, who have already submitted their bids prior to issue of this corrigendum, may opt to quote afresh also. In case more than one bid is received from one firm, the bid which is received latest, before the extended Due Date shall be considered for all purposes.


Deputy Registrar
Administration