Office of the Director

## DR. BHUBENESWAR BOROOAH CANCER INSTITUTE

A grant-in-aid institute of Department of Atomic Energy, Govt. of India And a unit of Tata Memorial Centre (Mumbai) Gopinath Nagar, Guwahati – 781016

No. BBCI-TMC/GeM/B/5757455/177 /2025

Dated: 17/01/25

## **CORRIGENDUM**

GEM NO: GEM/2024/B/5757455

Tender Date: 28-12-2024 Corrigendum No: 02

**BBCI Technical Specification** 

3. The optical Surface Guided System should be based on Stereo Vision with multiple camera (with 3 or more cameras) pods installed in the treatment room and atleast One (01) camera in the simulation room. Each camera pod should have adequate stereo cameras (with atleast 2 MP or more resolution) with a projector for projecting random speckled patterns of light for motion tracking and reconstruction of the real-time 3D Surface of the patient. The vendor should provide the necessary systems in the CT Simulator to enable DIBH Coaching with a Monitor and coaching system for the patient and the RTT to enable for a full DIBH Coaching program besides necessary equipment in the treatment room.

**Revised Specifications** 

The optical Surface Guided System should be based on **Stereo Vision/ Structured light** with multiple camera (with 3 or more cameras) pods installed in the treatment room and atleast One (01) camera in the simulation room. Each camera pod should have adequate stereo cameras (with atleast 2 MP or more resolution) with a projector for projecting random speckled patterns of light for motion tracking and reconstruction of the real-time 3D Surface of the patient. The vendor should provide the necessary systems in the CT Simulator to enable DIBH Coaching with a Monitor and coaching system for the patient and the RTT to enable for a full DIBH Coaching program besides necessary equipment in the treatment room.

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Chief Administrative Officer
Dr. B. Borooah Cancer Institute