

Amendment No. 1**Sub: Amendment to the referred tender enquiry****Ref.: Tender Enquiry No.: HITES/PCD/AIIMS-IV/62/Rad-Onco/22-23 dated 03-03-2023**

The following changes are being incorporated in the above referred Tender Enquiry Document.

SECTION – VII**TECHNICAL SPECIFICATIONS**

Item Name: Advanced High Energy Linear Accelerator (2023_HLL_146428_1)		
(Clause No & Page No)	Tender Specification	Technical Specification Committee (TSC) Recommendation
Point No. 2, Pg. No 60	<p>Relative Dosimetry Equipment:</p> <p>Radiochromic films : i. Self-developing radiochromic film with sensitivity up to 20 Gy for radiotherapy dosimetry and QA applications shall be provided initial commissioning time and also as and when the department demands for the same. ii. EBT3Gafchromic film size: 14 x 17 inch EBT3 Gafchromic film size: 8 x 10 inch (Note: 250 Nos of Radiochromic films, as specified in the technical para will be considered for price ranking purpose. However, the unit price for both the following EBT3 Gafchromic film sizes should be quoted separately. a. 14 x 17 inch b. 8 x 10 inch) : 250 sheets each</p>	<p>Relative Dosimetry Equipment:</p> <p>Radiochromic films : i. Self-developing radiochromic film with sensitivity up to 20 Gy for radiotherapy dosimetry and QA applications shall be provided initial commissioning time and also as and when the department demands for the same. ii. EBT3Gafchromic film size: 14 x 17 inch EBT3 Gafchromic film size: 8 x 10 inch : 25 Nos each</p>
Point No. 2, Pg. No 60	<p>Patient-Specific Verification QA Equipment/System :</p> <p>The system shall consist of two system (a) 3D cylindrical phantom (b) 2D ion chamber or diode array based detector with software system for (i) one set for IMRT and VMAT FFF beams (ii) One set for SRS/SBRT FFF beams having small volume SRS ion-chamber array detector system or CMOS Solid-state sensors technology advanced comparison and evaluation tools including local and global gamma volume analysis : 2 Nos</p>	<p>Patient-Specific Verification QA Equipment/System :</p> <p>The system shall consist of two system (a) 3D cylindrical phantom (b) 2D ion chamber or diode array based detector with software system for : (i) one set for IMRT and VMAT FFF beams : 1 No (ii) One set for SRS/SBRT FFF beams having small volume SRS ion-chamber array detector system or CMOS Solid-state sensors technology advanced comparison and evaluation tools including local and global gamma volume analysis : 1 No</p>

Item Name: CT Simulator System-16 Slice (2023_HLL_146428_2)		
(Clause No & Page No)	Tender Specification	Technical Specification Committee (TSC) Recommendation
Point No 2.1 , Pg No. 68	X-ray Generator: High frequency x-ray generator with an output of 80 KW or more to support continuous and sustained operation. Please give details	X-ray Generator: High frequency x-ray generator with an output of 75 KW or more to support continuous and sustained operation. Please give details
Point No 3.4, Pg No. 68	X-ray Tube: The x-ray tube should have anode heat storage capacity of 8 MHU or more	X-ray Tube: The x-ray tube should have anode heat storage capacity of 6 MHU or more
Point No. 4.3, Pg No. 68	Gantry: Laser alignment lights should define accurately actual scan of plane. It should operate over full range of gantry tilt.	Gantry: Laser alignment lights should define accurately actual scan of plane.

All other contents of the Tender enquiry including terms & conditions remain unaltered.

Note:

- I. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of bids**
- II. Technical Compliance Sheet 'Ver 1.0' and Price bid Sheet 'Ver 1.0' in excel form against referred tender are being uploaded under 'Corrigendum' on CPPP. The same need to be downloaded for submission.**