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Corrigendum Details

Tender No. : NIMHANS/2019-20/IND552

Department : National Institute of Mental Health & Neuro Sciences

Tender Title : 3D C ARM

Tender Dates

Bid Validity Period (In Days) 120 Days

Date	Original Date	Changed Date
Last Date & Time for receipt of tenders	04-01-2020 11:00:00	14-01-2020 11:00:00
Last Date & Time for Tender Queries/Clarifications	17-12-2019 11:00:00	06-01-2020 11:00:00
Date & Time for Opening of Technical Bid	05-01-2020 11:00:01	16-01-2020 11:00:01

Refer
Karnataka
Transparency
in Public
Procurement
Rules
Chapter
V, Rule 17 for
Minimum
Time for
Submission
of Tenders

Description for Corrigendum

Sl No	Reference Number*	Read As*
1	Specification Sl. No: 1	For X-RAY GENERATOR: "It should have dual focus :0.3 / 0.6mm" should be read as "It should have dual focus :0.3 / 0.6mm or better"
2	Specification Sl. No: 7	For Flat Panel Detector system: a) "Anti-scatter grid: 70 lines / cm / grid ratio 8:1" should be read as "Anti-scatter grid: Pb 15:1, 80 lines/cm, f0 = 115 cm or better" b) "Flat panel should be integrated with the distant control as a safety measure for the patient and collision prevention" should be read as "Any collision prevention technique needs to be specified"
3	Sub Head of Sl. No: 7	For User Interface: a) "Resolution: 640X 480 pixels" should be read as "Resolution: Please Specify" b) "Multi lingual user inter face" should be read as "Removed" c) "4 axes movement control" should be read as "3 or more axes movement control" d) "Should have joystick control for four axes motorized movement" should be read as "Should have joystick / touch screen control for three or more axes motorized movement"
4	Sub Head of Sl. No: 7	For The following real-time and post processing digital processing functions should be possible: a) "Recursive filter at 4 levels" should be read as "Recursive filter at 4 levels or equivalent" b) "Digital measurement functions (post processing)" should be read as "Digital measurement functions in both 2D and 3D should be possible"
5	Specification of Sl. No: 5	For Filtering: "It should have Total filtering: 4.3 mm A1, including 0.1mm cu" should be read as "It should have Total Inherent filtration (IEC 60601) 3 mm A1 with 75 kVp/0.1mm Cu or better"
6	Sub Head of Sl. No: 7	For System should be capable of doing 3D imaging and therefore should be available with 3D IMAGE ACQUISITION SOFTWARE FOR 3D VISUALIZATION: a) "3D motor driven C-arm orbital rotation should be possible" should be read as "3D motor driven Iso Centric C-arm orbital rotation should be possible or equivalent" b) "Power technology of the system should be such a way that will avoid the need to replace the battery package" should be read as "Removed"
7	Sub Head of Sl. No: 7	For Monitors: a) "Tilt Range: ±10°" should be read as "Removed" b) "Contrast Ratio: 600:1" should be read as "Contrast Ratio: 900:1" c) "Dimensions: 41cm X 34 cm X 7 cm" should be read as "Specify the Dimensions"
8	Sub Head of Sl. No: 7	For Dimensions & mechanics: " C-arm should have the following motorized movements" should be read as "C-arm should have the following movements" a) "Horizontal travel: > 25 cm" should be read as "Horizontal travel: >= 20 cm" b) "System should have anti-collision protection system for `C` movements" should be read as "System should have anti-collision protection system for `C` movements or any alternate solution for collision protection technology should be available" c) "Brakes: Steering and breaking lever with parallel movement of the mobile stand in all directions should be possible" should

SI No	Reference Number	Read As*
9	Specification Sl. No: 4	For OPERATING VALUES: a) Pulsed Fluoroscopy: "mA range : 1.5 to 250mA" should be read as "mA range : 3 to 250mA or better" b) Digital Radiography: "mAs range: up to 250mA" should be read as "mA range: up to 250mA or better"
10	Specification Sl. No: 3	For TUBE HOUSING HEAT CAPACITY: "It should be powered by integrated heat exchanger systems, so that the system has the heat withstanding capacity of 8 MHU or more" should be read as "It should be powered by integrated heat exchanger systems, so that the system has the heat withstanding capacity of 5 MHU or more"
11	Specification Sl. No: 6	For Collimator system: "Iris Collimator: 50 to 289mm diameter and Slot Collimator: 50 to 289mm diameter" should be read as "Collimator System should be specified"
12	Equipment Name	Equipment Name : "RESOLUTION WITH CONNECTIVITY TO 2ND NAVIGATION SYSTEM AND DSA" should be read as "RESOLUTION WITH CONNECTIVITY TO 3D NAVIGATION SYSTEM AND DSA"

Reason for Corrigendum :

As per recommendation of the End-user and approval of the Competent Authority

Corrigendum Documents :

SI No	Document
1	revised specifications.pdf

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