नेपाल सरकार

स्वास्थ्य तथा जनसंख्या स्वच्छता मन्त्रालय

कोशी अस्पताल

बिराटनगर, मोरङ

कोशी अस्पताल विराटनगर मोरङ

मिति-२०८३।०७।२७

बिषय:टेक्निकल स्पेशिफिकेशन संशोधन गरिएको वारे ।

यस अस्पतालबाट मिति-२०८३।०७।११गते प्रकाशित शीलबन्दी बोलपत्र ठेक्कान.-KH/NCB/M-07/083/084 (Supply Delivery & Installation of Color Doppler Ultrasound Machine)को टेक्निकल स्पेशिफिकेशनमा तपशील बमोजिमका केही बुदाहरु मिति-२०८३।०७।२७गतेको निर्णयानुसार संशोधन गरिएको ब्यहोरा सरोकारवालाहरु लाई जानकारीका लागि अनुरोध छ।

तपशील

	Amendment of Color Doppler Ultrasound Machine	
S.N	**Technical specification**	**Amendment**
1.3	Fully digital beamformer architecture with advanced digital signal processing. Processing Channel should be at least 850,000 channels.	Fully digital beamformer architecture with advanced digital signal processing. Processing Channel should be at least 80, 00,000 channels.
2.8	System Frame rate should be more than 1700 fps or better.	System Frame rate should be more than 1700 fps or better and more than 1000 fps in colour mode.
4.4	4) Crystal view software for 3D/4D application	4) software Package for 3D/4D application
5.2	Convex Probe: Frequency range of 2–8 MHz suitable for abdominal and OB/GYN imaging.	Convex Probe: Frequency within the range of 2–8 MHz suitable for abdominal and OB/GYN imaging.
5.3	Linear Probe: Frequency range of 4–16 MHz suitable for vascular and small parts imaging.	Linear Probe: Frequency within the range of 4–16 MHz suitable for vascular and small parts imaging.
5.4	TVS Probe: Frequency range of 4-9 MHz suitable for OB/GYN application.	TVS Probe: Frequency within the range of 4-9 MHz suitable for OB/GYN application.
5.5	4D Volume Probe: Frequency range of 4-8 MHz suitable for OB/GYN application.	4D Volume Probe: Frequency within the range of 2-8 MHz suitable for OB/GYN application.

.....6/9/26.....

प्रमुख मेडिकल सुपरिटेण्डेण्ट