AMENDMENT – IV Dated: 15.01.2016

INVITATION FOR BIDS FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF MEDICAL EQUIPMENTS FOR 200 BEDDED NEPAL- BHARAT MAITRI EMERGENCY AND TRAUMA CENTRE (NBMETC), KATHMANDU, NEPAL

BID REFERENCE: IFB No. HSCC/PUR/NEPAL/2015-16/1 Dated 10.11.15

Bidder is requested to note the following amendment technical specification of item no.06:

<u>Section – IV Technical Specifications</u>

Item No. 6 C-ARM

Description	Amended as
1. Generator & X-ray Tube	1.Generator & X-ray Tube
Generator and X-ray Tube Generator should be high	Generator and X-ray Tube Generator should be high
frequency type, with power output of 2.5KW or more	frequency type, with power output of 2.0 KW or more
The Generator should be capable of providing Pulse	The Generator should be capable of providing Pulse
Fluoroscopy with Pulse rates upto 20 frames/sec or more.	Fluoroscopy with upto 20 frames/sec or more.
6. Heat storage capacity should be 35KJ or more.	6. Heat storage capacity should be 35KJ or more/ apporx
Minimum of 20 minutes of continuous fluoroscope should be possible	46 KHU. Minimum of 20 minutes of continuous fluoroscope should be possible
2. C-Arm:	2. C-Arm:
Fully counterbalanced C-Arm movement with	Fully counterbalanced C-Arm movement with integrated
integrated cables and electromagnetic brakes.	cables and brakes.
Give details of:	Give details of:
Source to detector distance	Source to image distance
4. Image viewing:	4. Image viewing:
System should have a hard disc drive storage capacity	System should have a hard disc drive storage capacity of
of 200GB or more with post-processing facility	200GB/20000 images or more with post-processing facility
5. Image Documentation:	5. Image Documentation:
Essential Accessories	Essential Accessories
Sterile covers (100 disposables) for C-Arm, X-ray tube	Sterile covers (100 disposables) for C-Arm, X-ray tube and
and Flat Panel Detector.	Image intensifier
IMPORTANT INSTRUCTIONS:	IMPORTANT INSTRUCTIONS:
e. DICOM & PACS feature	e. DICOM & PACS option should be available

All other terms and conditions of the bid document shall remain unchanged.

S/d Joint Secretary –DPA (III) Ministry of External Affairs, New Delhi