

HSCC/Medical Equipment/SJH

Date: 01.7.2015

**Amendment-III**

**Ref.: IFB No. HSCC/SJH/Medical Equipment/2015/4 Dated 06.6.2015**

Sub.: Procurement of Medical Equipment for New Emergency Block & Super-Specialty Block at Safderjung Hospital, New Delhi.

The Amended Specifications of Blood Bank Equipment for **Item S. No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 & 18 are enclosed.**

**The bid submission date of Item S. No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 & 18 is 08.7.2015.**

Amendment to be issued will be uploaded on websites [www.tenderwizard.com/HSCC](http://www.tenderwizard.com/HSCC) & [www.hscltd.com](http://www.hscltd.com).

All other tender terms and conditions remain unchanged.

**Medical Superintendent  
Safderjung Hospital & VMMC,  
New Delhi.**

<b>Tender Enquiry No.: HSCC/SJH/Medical Equipment/2015/4 dt. 06.06.2015</b>	
<b>Tender specification</b>	<b>Amended as</b>
<b>Item Sr no 1 Vertical Blood bank Refrigerator</b>	
9 Should have internal storage memory of approx. 100 characters to record temperature data with date & time .the alarm history should get recorder with detail of high /low temperature alarm event & their durations 11 should have networking & PC Connectivity through RS 232 port for data transfer. 14 should also continuous graphical recording of temperature along with in built /attached.	9 Should have internal storage memory to record temp data.  11 should have networking & PC Connectivity through RS 232 port for data transfer or External / internal data logging device should be supplied along with the refrigerator. 14 Should have continuous graphical recording of temperature.
<b>Item no 2 Deep freezer (-40 deg.C)</b> 10 should have continuous graphical recording of temperature along with inbuilt /attached retrials of Data to by USB . 11.Should have inbuilt controller to take over the function of temperature management controller failure ,which works as a backup mechanism for maintain temperature. 12. should have internal storage memory of approx 1000 characters to record temperature date a with date and time the alarm history should get recorder date and time detail of high low temperature alarms events & their duration.	10 Should have continuous graphical recording of temperature .  11 Should have optional Inbuilt controller to take over the function of temperature management in the event of main temperature controller failure, which works as a backup mechanism for maintaining temperature. 12 Should have internal storage memory to record temp data.
<b>Item no 3 Elisa Reader &amp; Washer</b> 3 Should have wavelength range from 340 to 750 nm. 11 Should have at least 6 second reading speed. 17 Should have internal thermal printer and 5 rolls of thermal should be supplied along with the unit.	3 Should have wavelength range from 400 to 700 nm. 11 Should have at least 6-8 second reading speed. 17 It should be provided with External Laser Printer <b>Tendered quantity changed from 4 no. to 3no. (1no. not required in Biochemistry Lab.). Revised EMD – Rs. 1,27,500.00.</b>
<b>Item no 4 ,Plate let Incubator with in built agitator</b> 3. should have Microprocessor controlled LCD display of temperature, real date ,real time, temperature histogram	3 Should have microprocessor controlled LCD/ LED Display of temperature.
<b>Item no 5 VDRL Shaker</b>	No change in specifications
<b>Item no 6 water bath</b>	No change in specifications <b>Tendered quantity changed from 6 no. to 4 no. (2no. not required in Biochemistry Lab.). Revised EMD – Rs. 6,150.00.</b>
<b>Item no 7 electronics Analytical Balance</b>	No change in specifications
<b>Item no 8 Multi channel variable pipette</b>	No change in specifications
<b>Item no 9 blood cell separator /Aphresis Machine</b>	<b>Deleted</b>
<b>Item no 10 Hemoglobinometer</b>	No change in specifications
<b>Item no 11 Blood collection monitor &amp; shaker</b>	No change in specifications
<b>Item no .12 blood Donor Couch</b>	No change in specifications
<b>Item No.13 Beach top Di –electric tube Sealer (single Seal)</b>	No change in specifications
<b>Item no 14 colorimeter computerized</b>	No change in specifications Tendered quantity changed from 3 no. to 2 no. (1no. not required in Biochemistry Lab.). Revised EMD – Rs. 6,000.00.
<b>Item No 15 Automatic Microplate washer .</b> 2.4 The dispensing volume /well should be 50-3000ul	2.4 The dispensing volume /well should be 50-400ul Rest Specification Point need not to be changed.
<b>Item no 16 .blood cell washing system</b>	No change in specifications
<b>Item no 17. Blood donation campus vehicle</b>	No change in specifications
<b>Item no 18 Plasma Thawer</b>	No change in specifications