

**All Bidders****Amendment -II**

**Subject: Supply , Installation, Testing & Commissioning of Medical Gas Manifold System for Super Specialty Block at Kolkata Medical College, Kolkata under Phase –I of PMSSY.**

**IFB No. : HSCC/SES/MGMS/SSB/Kolkata/MSSY-I/2017 dated 15.09.2017**

This has reference to above IFB.

The following Amendment may be noted which shall be treated as part of the tender document and to be submitted duly signed & stamp along with tender.

	Bidder's Query	Amendment/Clarification
1.	<p><b>Ref. Fully Automatic Control Panel for Oxygen and N20</b></p> <p>a)As per HTM 02-01/NFPA99C/DIN/EN/ISO-7396-1 standard High pressure relief valve are rated at 350 psi and cannot be set at 200 psi. Kindly amend the same.</p> <p>b)The alarm condition inside the fully automatic control panel, operators are not allowed to mute the alarm. Hence this may please be deleted as this function is not available.</p>	<p>a)Item should be as per HTM 02-01/NFPA99C/DIN/EN/ISO-7396-1 standard.</p> <p>b) Deleted</p>
2.	<p><b>Ref. Medical and Surgical Air System</b></p> <p>a) As per HTM 02-01/NFPA99C/DIN/EN/ISO-7396-1 standard after cooler doesn't have a separate fan. Hence this may please be deleted.</p> <p>b)Dew point sensor is only provided at the outline and not per dryer. Hence this may please be amended.</p>	<p>a) Item should be as per HTM 02-01/NFPA99C/DIN/EN/ISO-7396-1 standard.</p> <p>b) Dew point sensor should be provided for per dryer.</p>
3.	<p><b>Ref. Vacuum System</b></p> <p>a)•As per HTM 02-01/NFPA99C/DIN/EN/ISO-7396-1 standard oil temperature gauges are not required. Hence it should be deleted.</p> <p>b)•Vacuum Control Switch is company specific. Please amend and also mention Vacuum</p>	<p>a)Item should be as per HTM 02-01/NFPA99C/DIN/EN/ISO-7396-1 standard.</p> <p>b) Vacuum Control</p>

	transducer.	Switch/ Vacuum transducer
4.	<b>Ref. Line Isolation Valves</b> - This Item cannot be UL Listed as it does not come under UL requirement. Please delete it.	Tender terms and conditions prevail.
5.	We also request you to kindly extend bid submission end date of the tender until 20 <sup>th</sup> October 2017.	Tender terms & conditions prevail.

All other terms & conditions remain unchanged.

Chief General Manager, HSCC (I) Ltd.  
For and behalf of Director, Kolkata Medical College, Kolkata