

ANNEXURE-01						
Sl. No	Item Description	Qty	Unit	Rate	Amount	CAMC Amount for 5 Years
1	4 Gas Digital Alarm Panels : 4 Gas Digital Alarm Panel consisting of all necessary accessories ie Pressure sensors, regulators, hand valves, pressure gauges etc. (Oxygen, Nitrous oxide, Medical Air, Vacuum)	2	Nos	40902	81,804	29,449
2	6 Gas Digital Alarm Panels : 6 Gas Digital Alarm Panel (Oxygen, Nitrous oxide, Medical Air, Surgical Air, Vacuum, Carbon dioxide) consisting of all necessary accessories ie pressure sensors, regulators, hand valves, pressure gauges etc.	6	Nos	54535	3,27,210	1,17,796
3	Valve box - 4 services : Valve box - 4 Service consisting of Isolation valve 15 mm OD - 04 Nos. and isolation valve 22 mm OD - 01 Nos. accessories ie Pressure gauge connection in a powder coated box The box consisting of lock & key and a breakable glass for emergency.	2	Nos	19769	39,538	14,234
4	4 + 4 size of O2 manifold system : 4+4 Oxygen Main manifold with 19mm ODx12mm I.D. Copper pipe mounted on top frame, Middle frame and Bottom frame along with brass blocks, NRVs/ cylinder valves and pigtail pipes of 1m long of 8mm OD x 3mm I.D. duly tested at 250Kg/Cum 2 pressure & Fully automatic control panel for Oxygen.	1	Job	44310	44,310	15,952
5	<p>Fully Automatic O2 Control System</p> <p>"Manufactured under an ISO 9001: 2015 certified works. "Control Panel cover made of M.S. duly powder coated.</p> <p>"Compact and fully automatic manifold control system for Oxygen services.</p> <p>*Easy to maintain and use.</p> <p>"Designed with both safety and continuity of flow supply at a constant pressure via to/o banks of bottled gas cylinders with following status monitoring.</p> <p>"A-Bank in use (Green indication).</p> <p>"B-Bank ready for use (Yellow indication). "C-Empty Bank (Red indication).</p> <p>"Control Panel has built in LED display to indicate Normal. High & Low line Pressure.</p> <p>"It has facility to test all above indicators working perfectly.</p> <p>the Control Panel includes Pressure gauge (63 mm) to indicate the gas pressure of each header and pipe line distribution pressure.</p> <p>"Capable to provide a distribution flow rate of 21X10 LPM or more for O2.</p> <p>the control panel incorporates safety puncture system in case pressure exceeds 100 Psi.</p> <p>"In case of failure of electronic pneumatics system, control can be used manually through by pass system.</p> <p>* CE CERTIFIED.</p>	1	Job	193600	1,93,600	69,696
6	4 + 4 size of N2O manifold system : 4+4 Nitrous oxide Main manifold with 19mm ODx12mm I.D. Copper pipe mounted on top frame, Middle frame and Bottom frame along with brass blocks, NRVs/ cylinder valves and pigtail pipes of 1m long of 8mm OD x 3mm I.D. duly tested at 250Kg/Cum 2 pressure & Fully automatic control panel for Nitrous Oxide.	1	Job	44310	44,310	15,952
7	2 cylinder emergency manifold - N2O : 2 Cylinder Nitrous oxide Emergency manifold with 19mm ODx12mm I.D. Copper pipe mounted on top frame, Middle frame and Bottom frame along with brass blocks, NRVs/ cylinder valves and pigtail pipes of 1m long of 8mm OD x 3mm I.D. duly tested at 250Kg/Cum 2 pressure & Fully automatic control panel for Nitrous Oxide.	1	Job	193600	1,93,600	69,696

8	<p>Fully Automatic N2O Control System Manufactured under an ISO 9001: 2015 certified works. *Control Panel cover made of M.S. duly powder coated. *Compact and fully automatic manifold control system for N2O services. "Easy to maintain and use. *Designed with both safety and continuity of flow supply at a constant pressure via two banks of bottled gas cylinders with following status monitoring. *A-Bank in use (Green indication). *B-Bank ready for use (Yellow indication). Authorise&PITAL ENGINEERS D-4 A, YADAV PARK, ROHTAK ROAD, NANGLOI, DELHI-110041 C-Empty Bank (Red indication). *Control Panel has build in LED display to indicate Normal. High & Low line Pressure. "It has facility to test all above indicators working perfectly. *The Control Panel includes Pressure gauge (63 mm) to indicate the gas pressure of each header and pipe line diistribution pressure. *Capable to provide a distribution flow rate of 500 LPM or more for N2O. *The control panel incorpore safety puncture system in case pressure exceeds 100 Psi. In ease of failure of electronic pneumatics system, control can be used manually through by pass system. CE CERTIFIED</p>	1	Job	160195	1,60,195	57,670
				Total Amount	10,84,567	3,90,444
				GST @ 18%	1,95,222	
				Total Amount excluding CAMC	12,79,789	
				CAMC Amount as per below table	3,90,444	
				Total Amount including CAMC	16,70,233	

Comprehensive Annual Maintanance Charges post warranty period for 5 years(6th to 10th year) @5, 6, 7, 8, 10 % respectively.

Base Price			10,84,567
S.No	Year	CAMC %	Amount
1	6 th	5	54,228
2	7 th	6	65,074
3	8 th	7	75,920
4	9 th	8	86,765
5	10 th	10	1,08,457
Total %		36	
Total Amount			3,90,444