



कार्यालय असैनिक शल्य चिकित्सक-सह-मुख्य चिकित्सा पदाधिकारी, बोकारो।

अति अल्पकालीन निविदा सूचना

निविदा सं०.....471 NCD

दिनांक.....16/09/2020

कोविड-19 वैश्विक महामारी के रोकथाम हेतु सदर अस्पताल, बोकारो में स्थापित होनेवाली Cardiac Care Unit के ऑक्सीजन पाईपलाईन/आधारभूत संरचना/अन्य सामग्रियों की आपूर्ति/अस्थापन हेतु प्रतिष्ठित कंपनी/आपूर्तिकर्ता से दिनांक 23.09.2020 के 01:00 बजे अपराहन तक सामग्री व्यौरा मुहरबंद निविदा आमंत्रित किया जाता है।

S.No	Specification of Items	Unit	Qty
<b>1</b>	<b>OXYGEN SYSTEM</b>		
A	The oxygen manifold shall be of size 5 + 5 bulk cylinders. Manifold shall consist of two high-pressure header bar assemblies to facilitate connection of primary and secondary cylinder supplies. Each header bar shall be provided with 8 numbers of cylinder pigtail connections to suit cylinder valves as per standards incorporating a check valve at the header connection. The high-pressure header bar shall be designed in such a manner that it can be extended to facilitate additional cylinder connections. Each header bar assembly shall be provided with a high-pressure shut-off valve. The cylinder should be placed with the help of cylinder brackets and fixing chains which should be zinc plated.	Set	1
B	Semi Automatic Control Panel as Available for the Oxygen Manifold system complete for 1250 l to 15000 LPM with all accessories etc. It should fully comply and meet with the requirements of Health Technical Memorandum 02-01 (HTM 02-01) standards.	Set	1
C	2+2 Cylinder Emergency Oxygen Manifold with a high flow regulator with gauges and safety valves complete with all accessories etc.	Set	2
D	Oxygen Gas outlets complete.	Nos.	22
E	Probes/adapters complete.	Nos.	22
F	High Pressure tubing flexible having Antistatic core as per ISO with proper color coded.	mtr	10
<b>2</b>	<b>VACUUM SYSTEM</b>		
A	Dual Vacuum system with Vacuum pump of vacuum of 745mm, with three phase Motor 5 hp storage tank of 1000 Liter, and all required accessories vacuum gauge, vacuum pressure switch, Silencer etc.	Set	1
B	Stand By Vacuum Pump 5 hp WITH Motor and accessories as per required	Set	1
C	Vacuum Filter station system for bacteria filtration.	Nos.	1
D	Vacuum Gas outlets.	Nos.	10
E	Probes/adapters.	Nos.	10

