

**U.P. STATE CONSTRUCTION AND INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD.**

(A Govt. of U.P. Enterprises)

(AN ISO 9001:2000 certified Organisation)

Reg. Office : T.C. - 46 V, Vibhuti Khand, Gomti Nagar, Lucknow (U.P.)

FINANCIAL BID

FOR

**Work of Upgradation of Medical gas
pipe line at Medical college Allahabad**

(UTTAR PRADESH)

(VOLUME-II)

Name of :.....

Address:.....

.....

.....

.....

**U.P. State Construction and Infrastructure Development
Corporation Ltd.
Bill of Quantity**

**Name of Work :- Estimate for Upgradation of Medical gas pipe line at Medical college
Allahabad.**

S.N.	Particulars	Amount(Rs.Lac)
1.	Cost of work	217.12
	Total	217.12
	Less 5 %	(-) 10.85
	Total	206.26

J.E.

A.E.


E.E.



Rate offered by bidder (+) %
Above/below
In Word
In Figures

Rs.....Lacs

Net Amount
Rs.....

Signature of bidder

Estimate Of Central Medical Gas Pipe Line System


At - Medical College Allahabad

S.No.	DESCRIPTION	Unit	Qty	Rate/Unit	Amount
1	2	3	4	7	8
1	Oxygen Supply System				
1.1	20x20 Oxygen manifold system complete set with non-return valves, copper tailpipe connections and middle frame with chain.	Set	2	325000.00	650000.00
1.2	6X6 cylinder emergency manifold for oxygen service with non return valves, copper tail pipe connections & middle frame with chain.	Set	2	180000.00	360000.00
1.3	fully automatic control panel for oxygen service with non return valves and 40 micron fltrs on both sides.	Set	3	550000.00	1650000.00
1.4	BS Standard outlet for Oxygen Services with probe	Set	322	9500.00	3059000.00
1.5	Metel body flow meter with humidifier bottel.	Set	322	2800.00	901600.00
2	Vacuum System				
2.1	Vacuum System Providing, Fixing, Electing, Fabricating, Testing and commissioning of vacuum system for Duplex Pump system make ingersoll Rand model 15 V X 4 nos. with 2000 liter capacity receiver and 10 HP motor.(Labour only)	Set	1	293480.00	293480.00
2.2	B.S. Standard Outlet for vacuum services with probe	Set	322	9500.00	3059000.00
2.3	Ward vacuum unit with vacuum regulator 600 ml capacity	Set	322	16500.00	5313000.00
2.4	Low Pressure Tubing	Set	805	575.00	462875.00
2.5	Vacuum HP antistatic rubber tube	Set	161	780.00	125580.00
2.6	Electrical Control panel for vacuum system	Set	4	161000.00	644000.00
3	Copper pipe System				
	Copper tubing with proper color coding as per BS-2871 Part-1 table X,				
3.1	12 mm. X 0.7 mm (LASER PRINTING	Mtr.	719.00	650.00	467350.00
3.2	15 mm. X 0.9 mm	Mtr.	616.00	850.00	523600.00
3.3	22 mm. X 0.9 mm	Mtr.	816.00	1400.00	1142400.00
3.4	28 mm. X 0.9 mm	Mtr.	145.00	1950.00	282750.00
3.5	42 mm.X 1.2 mm	Mtr.	166.00	3400.00	564400.00
3.6	54 mm x 1.2 mm	Mtr.	160.00	4400.00	704000.00

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S.No.	DESCRIPTION	Unit	Qty	Rate/Unit	Amount
1	2	3	4	7	8
4	Microprocessor based digital line pressure alarm for 2 service (Oxygen/Vacuum)	Set	15	37720.00	565800.00
5	Zonal Valve Box 2 Service (Oxygen/Vacuum)	Set	15	25300.00	379500.00
6	Isolation Ball valve with both sides end fittings				
6.1	12 mm	Set	13	1794.00	23322.00
6.2	15 mm	Set	5	2668.00	13340.00
6.3	28 mm	Set	5	3611.00	18055.00
6.4	42 mm	Set	2	6210.00	12420.00
6.5	54 mm	Set	3	13110.00	39330.00
7	Master Alarm 20 Window	Set	2	229080.00	458160.00
	Total				21712962.00
	For- Allahabad			Rs. In Lac	217.12

Important Note :- All items above shall be supplied and executed as per enclosed specification attached as Annexure-'A'.


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