

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.)

S.N.	Particulars	Amount (Rs. Lacs)
	Cost of work	214.02
	Total	214.02

FINANCIAL BID

FOR

**Work of Medical gas pipe line at
Medical college Kanpur**

(UTTAR PRADESH)

(VOLUME-II)

Name of :.....

Address:.....

.....

.....

.....

U.P. State Construction and Infrastructure Development Corporation Ltd.
Estimate of Bill of Quantity for Gas Pipe Line System
Bill of Quantity

Name of Work :- Central Medical gas pipe line System at Medical college Kanpur.

S.N.	Particulars	Amount(Rs.Lac)
1.	Cost of work	214.02
	Total	214.02

J.E. _____ A.E. _____



 E.E.


Rate offered by bidder (±) % Above/below In Word In Figures Rs.....Lacs
 Net Amount
 Rs.....

Signature of bidder

2.1	12 mm X 0.7 mm (1 JACK PRINTING ON EVERY PAGE)	Qty: 281.00	Rate: 428.00	Amount: 119968.00
2.2	1 mm X 0.5 mm	Qty: 1048.00	Rate: 240.00	Amount: 251520.00
2.3	2 mm X 0.5 mm	Qty: 973.00	Rate: 25.00	Amount: 24325.00
2.4	3 mm X 0.5 mm	Qty: 276.00	Rate: 330.00	Amount: 91080.00
2.5	4 mm X 1.2 mm	Qty: 113.00	Rate: 570.00	Amount: 64410.00
2.6	4 mm X 1.2 mm	Qty: 46.00	Rate: 208.00	Amount: 9568.00
4	Microprocessor based digital (line pressure alarm) for 2 service (Oxygen/Yacuum)	Qty: 4	Rate: 53160.00	Amount: 212640.00
5	2 and Valve Box 2 Service (Oxygen/Yacuum)	Qty: 4	Rate: 36490.00	Amount: 145960.00
6	Isolation Ball valve with both sides end Bubbler			
6.1	12 mm	Qty: 13	Rate: 3256.00	Amount: 42328.00
6.2	15 mm	Qty: 4	Rate: 2875.00	Amount: 11500.00
6.3	20 mm	Qty: 1	Rate: 3980.00	Amount: 3980.00
6.4	32 mm	Qty: 1	Rate: 7677.00	Amount: 7677.00
6.5	50 mm	Qty: 2	Rate: 10115.00	Amount: 20230.00
7	Blower Alarm 20 Window	Qty: 1	Rate: 21940.00	Amount: 21940.00
	Total			2140256.00

*Note: Work will be executed as per the specifications of Agenc...
 of Agenc...
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**Estimate Of Central Medical Gas Pipe Line System
At -Medical College Kanpur**

S.No.	DESCRIPTION	Unit	Qty	Rate/Unit	Amount
1	2	3	4	7	8
1.1	15x15 Oxygen manifold system complete set with non-return valves, copper tailpipe connections and middle frame with chain.	Set	1	612000.00	612000.00
1.2	3x3 cylinder emergency manifold for oxygen service with non return valves, copper tail pipe connections & middle frame with chain.	Set	1	240720.00	240720.00
1.3	fully automatic control panel for oxygen service with non return valves and 40 micron filters on both sides.	Set	2	550000.00	1100000.00
1.4	BS Standard outlet for Oxygen Services with probe.	Set	256	7920.00	2027520.00
1.5	Metel body flow meter with humidifier bottel.	Set	256	8640.00	2211840.00
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 20 V X 4 nos. with 2000 liter capacity receiver and 10 HP motor.	Set	1	306240.00	306240.00
2.2	B.S. Standard Outlet for vacuum services with probe.	Set	322	7920.00	2550240.00
2.3	Ward vacuum unit with vacuum regulator 600 ml capacity.	Set	322	8640.00	2782080.00
2.4	Low Pressure Tubing .	Set	515	600.00	309000.00
2.5	Vacuum HP antistatic rubber tube.	Set	113	792.00	89496.00
2.6	Electrical Control panel for vacuum system.	Set	1	168000.00	168000.00
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 ON EVERY PIPE)	Mtr.	281.00	1728.00	485568.00
3.2	15 mm. X 0.9 mm	Mtr.	1048.00	2484.00	2603232.00
3.3	22 mm. X 0.9 mm	Mtr.	971.00	3365.00	3267415.00
3.4	28 mm. X 0.9 mm	Mtr.	276.00	3590.00	990840.00
3.5	42 mm.X 1.2 mm	Mtr.	113.00	5520.00	623760.00
3.6	54 mm x 1.2 mm	Mtr.	46.00	6288.00	289248.00
4	Microprocessor based digital line pressure alarm for 2 service (Oxygen/Vacuum)	Set	6	39360.00	236160.00
5	Zonal Valve Box 2 Service (Oxygen/Vacuum)	Set	6	26400.00	158400.00
6	Isolation Ball valve with both sides end fittings.				
6.1	12 mm	Set	12	2256.00	27072.00
6.2	15 mm	Set	4	2976.00	11904.00
6.3	28 mm	Set	5	3960.00	19800.00
6.4	42 mm	Set	2	7677.60	15355.20
6.5	54 mm	Set	2	18816.00	37632.00
7	Master Alarm 20 Window.	Set	1	239040.00	239040.00
	Total				21402562.20
	For- Kanpur			Rs. In Lac.	

Note: Work will be executed as per terms & conditions of Agreement & specifications dictated by D.G. (Medical)

