

**LRSI**

**LALA RAM SARUP INSTITUTE OF TUBERCULOSIS &  
RESPIRATORY DISEASES, NEWDELHI**

**Tender**

**for**

**Supply Installation Testing & Commissioning of Laundry Equipments  
at LRS Institute of Tuberculosis & Respiratory Diseases New Delhi**

**VOLUME – III**

**PRICE BID**

**April 2012**



( Consultants & Engineers for Mega Hospitals & Laboratories )  
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**Tender No. HSCC/LRSI/PG-1/107/LAUNDRY/2012**

BILL OF QUANTITIES						
	<b>Part-I</b>					
	<b>Package - Supply, installation &amp; commissioning of MECHANISED LAUNDRY and 2 years Warranty</b>					
	<b>All equipments must be either CE marked and from ISO certified company</b>					
<b>Item No.</b>	<b>Description 2</b>	<b>Unit 3</b>	<b>Qty 4</b>	<b>Unit Rate In Rs ( in Figure) 5</b>	<b>Unit Rate in Rs (in Words) 6</b>	<b>Amount (Rs.) (In Figure) 7</b>
	The prices are to be quoted in the below mentioned form and shall include the supply, installation, testing , commissioning & comprehensive					
	The tenderer shall quote rates in figures and in words under column 5&6 and extend amount to column 7					
1.0	Slucing cum Washer Extractor 30 Kg capacity fully programmable microprocessor control. Electric heated suitable for heavy duty continuous operation. technical data	Nos	1			
2.0	Washer Extractor 30 Kg capacity fully programmable microprocessor control. Electric heated suitable for heavy duty continuous operation. technical data	Nos	1			
3.0	Washer Extractor 60 Kg fully programmable microprocessor control. Electric heated suitable for heavy duty continuous operation and technical data	Nos	2			
4.0	Drying Tumbler 30 Kg heavy duty microprocessor control electric heated type, front loading and technical data.	Nos	3			
5.0	Flat bed press (1500 x 700)mm electric heated/steam heated with built-in Steam Generator, pneumatically raising and lowering type with automatic head opening and technical data	Nos	1			
6.0	The Flatwork Ironer (Chest heated) (500 Dia. x 3000)mm highly polished, ironing chest with fixed Roller and moveable chest. The Ironer shall be of electric heated/steam heated(built-in steam Generator /auxiliary portable steam Generator) offer constant pressure with maximum ironing surface for the super ironing quality with built-in/auxiliary Compressor and technical data.	Nos.	1			
	Auxiliary Air Compressor (Incase required)		1			

Item No.	Description	Unit	Qty	Unit Rate In Rs (in Figure)	Unit Rate in Rs (in Words)	Amount (Rs.) (In Figure)
	2	3	4	5	6	7
7.0	Vacuum finishing table with hand steam press 1250 x 700 mm and technical data	Nos	2			
	Auxiliary Steam Generator (Incase required)		1			
8.0	Mending Machine (Motorized sewing machine) with table as per specifications.	Nos	2			
9.0	Mobile table 100 Kg capacity as per specification	Nos	1			
10.0	Wash room trolley 50 Kg capacity as per specification	Nos	4			
11.0	Dry Linen Trolley 50 Kg capacity as per specification	Nos	4			
12.0	Shelf trolleys (Finished goods) 100 Kg capacity	Nos	2			
13.0	Industrial type weighing machine 0-100 Kg as per specifications.	Nos	1			
14.0	Electric distribution panel for the above laundry equipment complete with all switchgears, wiring and controls etc complete as per specifications and drawings. (Switch gears of L&T/ Siemens/ ABB/GE or Schneider make )	Nos	1			
15.0	Electrical cabling of IS : 1554 standard and wiring as per IS : 732 standard from MDB to Electric Distributional Panel and to the corresponding load points	Nos	1lot			
16.0	Laying of GI water pipe line with necessary taps, joints, elbows, Unions and valves of GI made and IS-1239 standard (Latest version) from overhead tank (Overhead tank is at the roof of Laundry room)to the installed machines'/users' ends at Laundry Room.	Nos.	1lot			
17.0	Blowers/Axial fans of appropriate capacities shall be installed at suitable locations for convenience of air-washing and ventilation in the Laundry Room to feed fresh air and vent out hot air (generated due to heat from equipments and Steam Generator) into/from Laundry room to maintain comfortable	Nos	1 lot			
18.0	Water Softener is for softening of available ground water for continuous supply of soft water of hardness < 50 to the laundry equipments and system in the laundry room for quality output. The Water Softening System shall be installed in the capacity compatible to the requirement of Laundry equipments and system at full loaded condition.	Nos	1			
					<b>SUB TOTAL Rs.</b>	

Part-II		Unit	Qty	Unit Rate	Unit Rate in Rs	Amount (Rs.)
Item No.	Description	3	4	In Rs	(in Words)	(In Figure)
	2			( in Figure)	6	7
				5		
1.0	<b>Comprehensive Maintenance Charges</b> for the complete Laundry system including spares, repair or replacement of defective equipments/parts, tolls, tackles, accessories, consumables, labour charges etc. complete in all respect after completion of Defect Liability Period as per the contract.					
	1st Year	Job	1			
	2nd Year	Job	1			
	3rd Year	Job	1			
<b>SUB TOTAL Rs.</b>						
<b>SUMMARY OF RATES QUOTED</b>						
1	TOTAL (PART-I)					
2	TOTAL (PART-II)					
<b>Grand Total Amount (PART - I + PART - II) (in Figures) :-</b>						
In words : Rupees						

Date

Signature of Bidder  
Name of Bidder  
Seal of the Bidder

**Note**

- 1 The above format of Bill of Quantity(BOQ) should be neatly hand written. The BOQ in any other format other than the aboveformat or typed written shall be rejected.
- 2 The above quoted rates will be inclusive of all taxes, duties and other charges.
- 3 Cost of CMC will be added for ranking purpose