

14.08.2019

TAMILNADU MEDICAL SERVICES CORPORATION LTD.,
TENDER FOR SUPPLY AND INSTALLATION OF CSSD AND LAUNDRY
EQUIPMENT TO VARIOUS GOVT. HEAD QUARTERS HOSPITAL
TENDER NO.414/LAUNDRY/DMS/TNMSC/ENGG/2018, DT.24.12.2019

CORRIGENDUM

a) The following corrigendum are issued:-

Sl. No.	Tender document reference	Instead	Read as
1.	Page No.52 Section – V: Schedule of Requirements	Existing Text	Revised Text at Annexure - I
2.	Page No.54 to 62 Section – VI: Technical Specification	Existing Text	Revised Text at Annexure - II
3.	Page No.68 to 71 Section – VII: Bid Form and Price Schedule Price Schedule	Existing Text	Revised Text at Annexure - III

b) The following clarifications are issued:-

Sl. No.	Tender document reference	Point raised	Proposed clarification
1.	Page No.63 Section VI A: Qualification Criteria 1. Manufacturer Bidders <u>(i) The bidder must have manufactured and supplied satisfactorily the similar model quoted in each schedule of the Schedule of Requirements either directly or through of any other authorized dealer to the extent of at</u>	Request to amend as the similar model machines performance certificates.	Performance certificate of same make and similar model is acceptable.

Sl. No.	Tender document reference	Point raised	Proposed clarification
	<u>least 1 No. for Sl. No.1 & 2 under “Section – V, Schedule of Requirements” in any one of the last five years of which minimum 1 No. for Sl. No.1 & 2 should have been supplied to Indian Institution and should be in use satisfactorily with no adverse report for at least one year preceding the date of bid opening.</u>		
2.		Request to ensure the facilities/utilities are present at the site at the time of delivery of equipment or allow for 90% payment on delivery and balance 10% on installation and commissioning.	Refer to the Section IV – Special Conditions of Contract under payment clause it is already stated that 50% of order value will be released after supply in case of non-readiness of the site.
3.	Page No.54 to 62 Section – VI: Technical Specification	Requested to entrust the civil work, electrical work, plumbing etc., by the hospital in close co ordination with the manufacturers of equipment	The civil work, electrical work, plumbing and other related works are included in the scope of supplier.

All other terms and conditions of the tender remain unaltered.

The above forms part of the bidding documents. The bidder shall attach the copy of this corrigendum duly signed by their authorized signatory, in their bid.

**Sd/-
General Manager (E)**

**SECTION – V - REVISED
SCHEDULE OF REQUIREMENTS**

Sch. No.	Brief Description	Unit	Qty.	Bid security (Rs.)
1	Laundry Equipment consisting of Washing Machine, Hydro Extractor, Tumble Drier, Flat work Ironer (Electrical) and other equipment with Turn Key works as per specification	Sets	11	Rs. 2,40,000/-
2	CSSD Equipment consisting of Horizontal Horizontal Cylindrical High Pressure Steam Sterilizer, Vertical Autoclave, Ultrasonic cleaner, Spray Gun Rinser and Washer Disinfectant as per specification	Sets	23	Rs. 1,50,000/-

Delivery Schedule: - 90 days from the date of purchase order.

Place of Delivery:- The above equipment should be delivered at

Sl. No.	Description	Place of Delivery
1.	Laundry Equipment consisting of Washing Machine, Hydro Extractor, Tumble Drier, Flat work Ironer (Electrical) and other equipment with Turn Key works	Govt. Head Quarters Hospital, Kancheepuram– 1 Set Govt. Head Quarters Hospital, Cuddalore –1 Set Govt. Head Quarters Hospital, The Nilgiris – 1 Set Govt. Head Quarters Hospital, Virudhunagar – 1 Set Govt. Head Quarters Hospital, Ramanathapuram– 1 Set Govt. Head Quarters Hospital, Nagapattinam– 1 Set Govt. Head Quarters Hospital, Kulithalai, Karur – 1 Set Govt. Head Quarters Hospital, Perambalur– 1 Set Govt. Head Quarters Hospital, Thiruvallur– 1 Set Govt. Head Quarters Hospital, Namakkal– 1 Set Govt. Head Quarters Hospital, Krishnagiri– 1 Set
2.	CSSD Equipment consisting of Horizontal Cylindrical High Pressure Steam Sterilizer, Vertical Autoclave, Ultrasonic cleaner, Spray Gun Rinser and Washer Disinfectant	Govt. Head Quarters Hospital, Kancheepuram– 2 Set Govt. Head Quarters Hospital, Cuddalore –2 Set Govt. Head Quarters Hospital, Erode – 3 Set Govt. Head Quarters Hospital, The Nilgiris – 1 Set Govt. Head Quarters Hospital, Aranthangi, Pudukottai –2 Set Govt. Head Quarters Hospital, Dindigul –1 Set Govt. Head Quarters Hospital, Virudhunagar – 2 Set Govt. Head Quarters Hospital, Ramanathapuram– 2 Set Govt. Head Quarters Hospital, Nagapattinam– 1 Set Govt. Head Quarters Hospital, Kulithalai, Karur – 3 Set Govt. Head Quarters Hospital, Perambalur– 3 Nos. Govt. Head Quarters Hospital, Krishnagiri– 1 Set

SECTION VI: TECHNICAL SPECIFICATION- REVISED

1. TECHNICAL SPECIFICATION FOR LAUNDRY EQUIPMENT

a. WASHING MACHINE – 1 No

1. 100 Kg Washing Machine
2. Inner and outer cylinder, inner and outer end plates to be of SS 304 grade.
3. Type: Front Loading.
4. Capacity: 100 kg for Dry cloth.
5. Cylinder size 1240 mm x 1200 mm approximately.
6. Cylinder Volume: 1448 litres
7. Electrical supply requirement: 3 phase/440V/50 Hz/AC
Automatic Control Panel/F/R, Timer control/Emergency stop.
8. Drive motor, Gear box model:- 5 HP/1:10
9. Electric Heating Coil: 18 KW
10. Scope of Supply includes:- Foundation, Civil work, Installation, commissioning of machine.

b. HYDRO EXTRACTOR– 1 No

1. Hydro Extractor – 50 Kgs.
2. Three leg suspension type with materials of construction of inner and outer basket door and control panel to be complete SS 304 grade, vibration free, extraction on balanced load.
3. V-belts drive with spring loaded heavy duty.
4. The machine with control, electrical and safety limit switch on the loading door.
5. Machine to have centrifuge clutch and integral manual (or) auto braking system to ensure simple and safe operation.
6. Cylinder Size: Dia 915 x 400 meter: speed: 840 Rpm, Motor capacity: 7.5 HP,
Drain size: 100 dia
7. Power supply: 3 phase/440V/50 HZ/AC
8. Scope of supply: Includes foundation civil work, installation, commissioning of machine water in/out drainage.

c. TUMBLE DRIER– 1 No

1. Tumble Drier 50/60 Kgs: Automatic
2. Type: Front loading
3. Capacity: 50 or 60 kg dry weight.
4. Inner Basket: SS 304 grade and outer body power coated.
5. Inner Basket – 1200 mm (dia) x 1030 mm (depth); Volume: 1170 litre.
6. Drive Motor capacity: 4 HP
 - Heating Capacity: 24KW
 - Air Exhaust: 8 x 10 inches
 - Door opening (dia): 640 mm
7. Low maintenance drive system of belt pulley is performed with auto times/digital temperature indicator and controller, auto reverse and forward liner, safety feature includes door lock mechanism.
8. Scope of supply: Foundation civil work, installation, commissioning of the machine.
9. Power supply: 440V/ 3 Phase/ 50 HZ/AC.

d. FLAT WORK IRONER (Electrical) – 1 No

1. The machine should be front (or) back return type of utilize maximum available space.
2. Linen from the extractor to be directly fed to the Ironer.
3. Safety devices like finger protection, Auto over heat protection motor etc are standard with the machine.
4. The machine comes with various process and operating alarms with soft touch electronic control panel and emergency stop.
5. For smooth and variable ironing speed control.
6. Roller drive power consumption: 1.5 HP.
Heating capacity: 18-24 KW
7. Power supply: 3 phase AC/440 V/ 50 Hz/Automatic power control panel/ emergency stop.
8. Scope of supply: Foundation, civil work, installation, commissioning of the machine.

e. OTHERS

1. If any of the above equipment requires a compressor, the cost shall be included and shall be supplied along with the machines. The connection from the compressor to the respective machines shall be provided by the supplier and the cost for the same also to be included. The suitable capacity of compressor offered shall be mentioned in the Offer form.

I. SCOPE OF TURNKEY

The Purchaser will provide the site of required dimensions for installation and the power required for the operation of equipment will be provided by the hospital at one point near the site.

- a. Construction of platform for washer machine, Hydro extractor, tumble dryer and Flat work ironer. TNMSC will consider a maximum of 35 cubic feet towards the civil platform work for each of the equipment for price evaluation. For payment purpose either 35 cubic feet or actual quantity whichever is lesser will be considered. Cost for additional quantity over and above 35 cubic feet based on the size of the equipment quoted by the bidder, should be covered in the price of the equipment itself. However the rate per cubic feet should be indicated separately for payment purpose if the actual quantity is less than 35 cubic feet.
- b. Providing panel board each for two washing machine, one Hydro extractor, one tumble drier, one flat work ironer, one vacuum iron table and other fittings required in the power laundry room. Lumpsum cost should be quoted with break up price for each items.
- c. MCB for two washing machines, Hydro extractor, tumble dryer and flat work ironer. Lumpsum cost should be quoted with break up price for each items.
- d. Preparing drawing for the laundry room and obtaining electrical inspectorate's approval.
- e. Providing open drainage from washing machine to the drainage line, laying cable, laying cable tray, plumbing inlet and plumbing outlet. TNMSC will consider a maximum of 50 meters for price evaluation. For payment purpose either 50 meters or actual quantity whichever is lesser will be considered. Cost for additional quantity over and above 50 meters should be covered in the price of

the equipment itself. However the rate per meter should be indicated separately for payment purpose if the actual quantity is less than 50 meters.

g. VACUUM IRONING TABLE with PORTABLE BOILER (Optional) – 1 No

1. Should have press Size: 1200 x 750mm
2. Should be made of silicon foam and heat proof cloth.
3. Should be powder coated with trays, side iron stand with silicon iron pad.
4. Should have foot pedal switch to control suction.
5. The vacuum board should be uniformly perforated and covered with a stainless steel mesh for perfect and uniform steam ironing control.

h. Washroom trolley (Optional)

Formed out of stainless steel tubes and bars, welded structure, Electro polished, foldable front, fitted with four swiveling type ball bearing wheels. Approximate dimension 850 x 650 x 800 (ht) mm

i. Dry Linen trolley(Optional)

Formed out of stainless steel tubes and bars, welded structure, Electro polished, foldable front, fitted with four swiveling type ball bearing wheels. Approximate dimension 850 x 650 x 1650 (ht) mm

j. Shelf Trolley(Optional)

Formed out of stainless steel tubes and bars, welded structure, Electro polished, fitted with three shelves, fitted with four swiveling type ball bearing wheels. Approximate dimension 850 x 650 x 1650 (ht) mm

k. Shelf (Optional)

- a. Formed out of stainless steel tubes and bars, welded structure, Electro polished, fitted with five shelves. Approximate dimension 6ft x 1.75ft x 6ft (ht)
- b. Formed out of stainless steel tubes and bars, welded structure, Electro polished, fitted with five shelves. Approximate dimension 4ft x 1.75ft x 6ft (ht)

I. General Specifications:

1. The equipment should be suitable for operation in temperatures from 10⁰ C to 45⁰ C with a relative humidity of 100%
2. Equipment offered shall be adequately protected against and be able to withstand the prevailing climate in Tamil Nadu.

3. Equipment should be provided with a line cord (power cord) of acceptable durability, quality, length and current carrying capacity.
4. Equipment should include power plugs of having 3 pins (Line, Neutral and Earth) and compatible with standard style/design of socket.
5. If fuses are used, a spare fuse should be provided permanent marking near each fuse holder should indicate fuse ratings.
6. Equipment performance should not be affected by electromagnetic interference radiated or conducted through power lines from another device.
7. Equipment should have no sharp edges, should be securely mounted and should provide adequate protection against moving and electrically energized parts.
8. Controls (e.g switches, knobs) should be visible and clearly identified.
9. Labels and markings should be clear and visible.
10. Equipment should be simple to use, operate and maintain. It should be designed for easy access to serviceable parts.
11. Packaging and Storage
 - a) Packing of the equipment should be easy to open and well labeled and marked with devices name and sellers name and address.
 - b) Equipment should be able to withstand temperature and humidity extremes likely to be encountered during storage and transportation.
12. a) Name Plate Details to be provided (Manufacturer's Name & Address, Serial Number, Model No, Power Supply ratings, Power Consumption, Date/Year of Manufacture, etc.,).
 - b) Service Manuals / Technical Manuals to be supplied.
 - c) Life Time / Life Span / Life Expectancy of the Equipment to be provided (In terms of Years / Hours – If it is in Hours, Working hour meter to be provided in the unit). Both Years / Hours are preferable.
 - d) Equipment should conform to the equivalent Indian Standard or other equivalent international or third country standard for good manufacturing practice and safety.
13. Bidders may please indicate standard(s) with which the product complies and should provide evidence of compliance. Alternately bidders may indicate that their device is registered with a national or international medical devices regulation

agencies such as USFDA or EUMDD which assures that the product meets GMP, performance and safety standards.

2. TECHNICAL SPECIFICATION FOR CSSD EQUIPMENT

a. HORIZONTAL CYLINDRICAL HIGH PRESSURE STEAM STERILIZER

1. Source of steam operation: Electrically operated.
2. Purpose: Sterilization
3. Operating Temperature/Pressure: 121 & 134°C/1.2 & 2.1 Kg/cm²
4. Single door/Radial locking
5. Corrosion All: Nil
6. Chamber Dim: 600 mm x 1200 mm
7. Vacuum test/Retaining Test/Safety Test: Yes
8. Steam Generator electrical loading heating coil: 18KW.
9. Safety features: Yes (pressure control/Safety valve/Vacuum breaker)
10. Water Level System: Provide with water sensor.
11. Power supply: 3 phase/440 V/50 HZ/AC /Control panel/Emergency stop.
12. Should have BIS (ISI) standards certification.

b. VERTICAL AUTOCLAVE, TRIPLE WALL-JACKETED, FULLY AUTOMATIC – ELECTRICALLY OPERATED

1. Size: 16” Dia. X 24” Depth
2. Internal Capacity: 80 Litre Power: 4 kw
3. Technical Specification
 - a) Phase/volt: Three Phase /220 -440 Volt
 - b) Working Pressure:15- 22 P.S.I.
 - c) Working Temperature: 121- 125°
 - d) Hydro test: 2.5 Kg/cm²
4. Material of Construction
 - a) Chamber: S.S. 304 Quality, 16 G.
 - b) Jacket : S.S. 304 Quality, 16 G
 - c) Ring : S.S. 304 Quality , 16 mm thick.
 - d) Lid: S.S. 304 Quality , 6 mm. thick. Dished type.

- e) Bottom : S.S. 304 Quality , 16 G Dished type.
- f) Key wings : S.S. 304 Quality, ½ “ B.S.P.
- g) Key wings knob: Bakelite, star type.
- h) Gasket: Silicone rubber square type – Joint Less.
- i) Resting tray: S.S. 304 Quality , B.S. P. threading
- j) Hating Cover: S.S. 304 Quality, perforated type
- k) Leg: C.I. Duly Painted
- l) Wall : Triple

5. Features:

- a) S.S. Pressure Gauge.
- b) S.S Steam release Valve.
- c) Vacuum breaker / Air Valve.
- d) Safety Valve.
- e) Water level indicating gauge glass tube with S.S. guard.
- f) Chamber & Jacket drain line with S.S. Valve.
- g) Water inlet through funnel & as well as pipe.
- h) Digital temperature controller with timer & alarm - Programmable type.
- i) Pedal type lifting arrangement
- j) Power saving relay, almost 50%

6. Electrical:

- a) M.S.Panel.
- b) Air break contactor
- c) Toggle switch
- d) Indicating lamp.
- e) Heating element - I.S.I. Mark.

7. Certificates:

- a) Material testing.
- b) Calibration certification of pressure gauge, Autoclave controller , etc.
- c) Hydro test certificate.\
- d) Should have BIS (ISI) standards certification.

c. ULTRASONIC CLEANER

1. Ultrasonic Cleaner of overall size 530mm L x 330mm W x 350mm H

2. Internal Dimensions: 505 x 300 x 200 mm,
3. Output frequency 35 khz.
4. Capacity 30 litres.
5. The Ultrasonic cleaners should be manufactured using solid state technology for the Ultrasonic Generator and PZT Transducers for converting the electrical energy to mechanical vibrations in the cleaning liquid.
6. The unit should be complete with a thermostat and a timer, insert basket for tank and tank cover .
7. The unit should be suitable for electrical operation on 220 /240 Volts, single phase, 50 cycles, AC supply.

d. SPRAY GUN RINSER.

Spray Gun Rinser with attachments should be provided to use for cleaning syringes, catheters, endoscopes, cystoscopes and variety of other instruments and articles used in sterile services.

e. WASHER DISINFECTOR

The wash chamber , the inside the door, the pipe work system and the circulation arms should be made entirely of stainless steel.

1. Washer Disinfector, single door, suitable for cleaning and disinfection of surgical instruments, anaesthetic equipment, suction bottles, cleaning buckets, general circulation goods, dental tray and glassware with a fully closed process.
2. The washer disinfector, fully automatic, should have an advanced micro-processor which controls all services, programming and statistic functions. For safety reasons the service and programming functions should be coded.
3. The door should be provided with interlocking system.
4. The chamber should be equipped with four spray arms which ensure good water penetration from all directions. Variations attachments should be provided to suit the load to be washed. Suitable dosage of detergent to be preset with the dosing pump.
5. The provision of a double wall with insulation in between enables the washer Disinfector to run with minimum sound and heat emission.
6. Suitable for electrical opration on 400 /440 volts, 3 phase , AC supply, electrical load 13 kW .
7. Should have the capacity of 275 ltrs.

f. SCOPE OF TURNKEY

The Purchaser will provide the site of required dimensions for installation and the power required for the operation of equipment will be provided by the hospital at one point near the site.

- a. Construction of platform for Horizontal Cylindrical High Pressure Steam Sterilizer. TNMSC will consider a maximum of 15 cubic feet towards the civil platform work for each of the equipment for price evaluation. For payment purpose either 35 cubic feet or actual quantity whichever is lesser will be considered. Cost for additional quantity over and above 15 cubic feet based on the size of the equipment quoted by the bidder, should be covered in the price of the equipment itself. However the rate per cubic feet should be indicated separately for payment purpose if the actual quantity is less than 15 cubic feet.
- b. Construction of platform for Vertical Autoclave. TNMSC will consider a maximum of 35 cubic feet towards the civil platform work for each of the equipment for price evaluation. For payment purpose either 5 cubic feet or actual quantity whichever is lesser will be considered. Cost for additional quantity over and above 5 cubic feet based on the size of the equipment quoted by the bidder, should be covered in the price of the equipment itself. However the rate per cubic feet should be indicated separately for payment purpose if the actual quantity is less than 5 cubic feet.
- f. Providing panel board for all the equipment covered in the scope and other fittings required in the CSSD room. Lumpsum cost should be quoted with break up price for each items.
- g. MCB for all the equipment covered in the scope. Lump sum cost should be quoted with break up price for each items.
- c. Preparing drawing for the CSSD room and obtaining electrical inspectorate's approval. Lumpsum cost should be quoted.
- d. Providing open drainage from equipment to the drainage line, laying cable, laying cable tray, plumbing inlet and plumbing outlet. TNMSC will consider a maximum of 50 meters for price evaluation. For payment purpose either 50 meters or actual quantity whichever is lesser will be considered. Cost for additional quantity over

and above 50 meters should be covered in the price of the equipment itself. However the rate per meter should be indicated separately for payment purpose if the actual quantity is less than 50 meters.

g. GENERAL SPECIFICATIONS:

1. The equipment should be suitable for operation in temperatures from 10⁰ C to 45⁰ C with a relative humidity of 100%
2. Equipment offered shall be adequately protected against and be able to withstand the prevailing climate in Tamil Nadu.
3. Equipment should be provided with a line cord (power cord) of acceptable durability, quality, length and current carrying capacity.
4. Equipment should include power plugs of having 3 pins (Line, Neutral and Earth) and compatible with standard style/design of socket.
5. If fuses are used, a spare fuse should be provided permanent marking near each fuse holder should indicate fuse ratings.
6. Equipment performance should not be affected by electromagnetic interference radiated or conducted through power lines from another device.
7. Equipment should have no sharp edges, should be securely mounted and should provide adequate protection against moving and electrically energized parts.
8. Controls (e.g switches, knobs) should be visible and clearly identified.
9. Labels and markings should be clear and visible.
10. Equipment should be simple to use, operate and maintain. It should be designed for easy access to serviceable parts.
11. Packaging and Storage
 - c) Packing of the equipment should be easy to open and well labeled and marked with devices name and sellers name and address.
 - d) Equipment should be able to withstand temperature and humidity extremes likely to be encountered during storage and transportation.
12. a) Name Plate Details to be provided (Manufacturer's Name & Address, Serial Number, Model No, Power Supply ratings, Power Consumption, Date/Year of Manufacture, etc.,).
- b) Service Manuals / Technical Manuals to be supplied.

c) Life Time / Life Span / Life Expectancy of the Equipment to be provided (In terms of Years / Hours – If it is in Hours, Working hour meter to be provided in the unit). Both Years / Hours are preferable.

d) Equipment should conform to the equivalent Indian Standard or other equivalent international or third country standard for good manufacturing practice and safety.

13. Bidders may please indicate standard(s) with which the product complies and should provide evidence of compliance. Alternately bidders may indicate that their device is registered with national or international medical devices regulation agencies such as USFDA or EUMDD which assures that the product meets GMP, performance and safety standards.

Note: Bidders shall furnish technical compliance statement for the model quoted , details of manufacturer including deviations if any. Technical catalogue /data sheet shall also be furnished in support of technical compliance statement with out fail.

	iii. Providing MCB		Lumpsum cost								
	iv. Providing open drainage from equipment to drainage line up to 50 meters		Lumpsum cost								
	v. Laying Cable up to 50 meters		Lumpsum cost								
	vi. Laying Cable tray up to 50 meters		Lumpsum cost								
	vii. Plumbing inlet up to 50 meters		Lumpsum cost								
	viii. Plumbing outlet up to 50 meters		Lumpsum cost								
	II. Unit price for Turnkey works										
	a. Construction of platform		Per cu.ft								
	b. Providing open drainage from equipment to drainage line		Per metre								
	c. Laying Cable		Per meter								
	d. Laying Cable tray		Per meter								
	e. Plumbing inlet		Per meter								
	f. Plumbing outlet		Per meter								
	III. Optional items										
	a. Vacuum ironing Table with Portable Boiler		1 no.								
	b. Washroom trolley		1 no.								
	c. Dry linen trolley		1 no.								
	d. Shelf trolley		1 no.								
	e. Shelf		1 no.								

2.	CSSD Equipment consisting of Horizontal Cylindrical High Pressure Steam Sterilizer, Vertical Autoclave, Ultrasonic cleaner, Spray Gun Rinser and Washer Disinfector as per specification		23 sets								
	I. Break-up price per set										
	a. Horizontal Cylindrical High Pressure Steam Sterilizer		1 no.								
	b. Vertical Autoclave		1 no.								
	c. Ultrasonic cleaner		1 no.								
	d. Spray Gun Rinser		1 no.								
	e. Washer Disinfector		1 no.								
	f. Turnkey works										
	i. Construction of platform for Horizontal cylindrical High pressure Steam sterilizer of maximum 15 Cu.ft		Lumpsum cost								
	ii. Construction of platform for Vertical Autoclave of maximum 5 Cu.ft		Lumpsum cost								
	iii. Providing panel board and other related fittings required		Lumpsum cost								
	iv. Providing MCB		Lumpsum cost								
	v. Providing open drainage from equipment to drainage line up to 50 meters		Lumpsum cost								

	vi.	Laying Cable up to 50 meters		Lumpsum cost							
	vii.	Laying Cable tray up to 50 meters		Lumpsum cost							
	viii.	Plumbing inlet up to 50 meters		Lumpsum cost							
	ix.	Plumbing outlet up to 50 meters		Lumpsum cost							
	II. Unit price for Turnkey works										
	a.	Construction of platform		Per cu.ft							
	b.	Providing open drainage from equipment to drainage line		Per metre							
	c.	Laying Cable		Per meter							
	d.	Laying Cable tray		Per meter							
	e.	Plumbing inlet		Per meter							
	f.	Plumbing outlet		Per meter							

i. Unit price in (6) (Rs. in words)

1. Laundry Equipment consisting of Washer Extractor 100 Kg, Hydro Extractor 50 Kg, Tumble Drier 50 Kg, Flat work Ironer, trolley and other equipment with TurnKey works as per specification with HSN Code/rate of GST.....

I. Break up price per set

a. Washing Machine with HSN Code/rate of GST.....

b. Hydro Extractor with HSN Code/rate of GST.....

c. Tumble Drier with HSN Code/rate of GST.....

d. Flat work Ironer (Electrical) with HSN Code/rate of GST.....

e. Other equipment with HSN Code/rate of GST.....

f. Turnkey works as per specification with HSN Code/rate of GST.....

i. Construction of platform for washing machine, Hydroextractor, Tumble dryer and Flat work ironer of maximum 35 Cu.ft for each item.....

i. Providing panel board and other related fittings required.....

ii. Providing MCB

iii. Providing open drainage from equipment to drainage line up to 50 meters.....

- iv. Laying Cable up to 50 meters.....
- v. Laying Cable tray up to 50 meters.....
- vi. Plumbing inlet up to 50 meters.....
- vii. Plumbing outlet up to 50 meters.....

II. Unit price for Turnkey works

- a. Construction of platform per cu. Ft.....
- b. Providing open drainage from equipment to drainage line per meter.....
- c. Laying Cable per meter cost.....
- d Laying Cable tray per meter cost.....
- e. Plumbing inlet per meter cost.....
- f. Plumbing outlet per meter cost.....

III. Optional Items

- a. Vacuum ironing Table with Portable Boiler with HSN Code/rate of GST.....
- b. Washroom trolley with HSN Code/rate of GST.....
- c. Dry linen trolley with HSN Code/rate of GST.....
- d. Shelf trolley with HSN Code/rate of GST.....
- e. Shelf with HSN Code/rate of GST.....

2. CSSD Equipment consisting of Horizontal Cylindrical High Pressure Steam Sterilizer, Vertical Autoclave, Ultrasonic cleaner, Spray Gun Rinser and Washer Disinfector as per specification with HSN Code/rate of GST.....

Break up price per set

- a. Horizontal Cylindrical High Pressure Steam Sterilizer with HSN Code/rate of GST.....
- b. Vertical Autoclave with HSN Code/rate of GST.....
- c. Ultrasonic cleaner with HSN Code/rate of GST.....
- d. Spray Gun Rinser with HSN Code/rate of GST.....
- e. Washer Disinfector with HSN Code/rate of GST
- f. Turnkey works as per specification with HSN Code/rate of GST.....
 - i. Construction of platform for Horizontal cylindrical High pressure Sterilizer of maximum 15 Cu.ft
 - ii. Construction of platform for Vertical Autoclave of maximum 5 Cu.ft
 - iii. Providing panel board and other related fittings required.....
 - iv. Providing MCB
 - v. Providing open drainage from equipment to drainage line up to 50 meters.....
 - vi. Laying Cable up to 50 meters.....

- vii. Laying Cable tray up to 50 meters.....
- viii. Plumbing inlet up to 50 meters.....
- ix. Plumbing outlet up to 50 meters.....

II. Unit price for Turnkey works

- a. Construction of platform per cu. Ft.....
- b. Providing open drainage from equipment to drainage line per meter.....
- c. Laying Cable per meter cost.....
- d Laying Cable tray per meter cost.....
- e. Plumbing inlet per meter cost.....
- f. Plumbing outlet per meter cost.....

a) Annual Maintenance Charges (labour only) per year /per unit for 7 years after 3 years free warranty maintenance period

- 1. Laundry Equipment consisting of Washing Machine, Hydro Extractor, Tumble Drier, Flat work Ironer, trolley and other equipment with HSN Code/rate of GST.....
- 2. CSSD Equipment consisting of Horizontal Cylindrical High Pressure Steam Sterilizer, Vertical Autoclave, Ultrasonic cleaner, Spray Gun Rinser and Washer Disinfector with HSN Code/rate of GST.....

b) Annual Maintenance Charges (Comprehensive) for 7 years / per year / per unit after free warranty maintenance period

- 1. Laundry Equipment consisting of Washing Machine, Hydro Extractor, Tumble Drier, Flat work Ironer, trolley and other equipment with HSN Code/rate of GST.....
- 2. CSSD Equipment consisting of Horizontal Cylindrical High Pressure Steam Sterilizer, Vertical Autoclave, Ultrasonic cleaner, Spray Gun Rinser and Washer Disinfector with HSN Code/rate of GST.....

Note:

- (a) In case of discrepancy between unit price and total price, the unit price shall prevail.
- (b) **This price schedule should be placed in separate sealed cover “Cover B”**
- (c) **GST applicable for Annual Maintenance Charges shall be indicated separately.**
- (d) **The bidder should indicate the HSN code of the equipment/ service and applicable GST rates.**
- (e) **The bidder should quote for the prices separately from column 5(a) to 5(e) and should not state “as inclusive”.**
- (f) **The price for optional items will not be considered for price evaluation.**

Place : _____ Signature of Bidder.....

Date : _____ Name

Business Address