FINANCIAL BID Amended Schedule of Quantity

Tender for Supply, Installation, Testing and Commissioning of Laundry equipments for Hospital at AIIMS, Jodhpur

Par	Part – A							
SI. No	Details of items	Unit	Qt y.	Rate in Rs. (per unit) (exclusi ve Taxes)	GST / Tax	Rate in Rs. (per unit) (inclusive Taxes)	Total Cost in Rs. (in figure)	Total Cost (in words)
A	В	С	D	E	F	G=ExF	H=GxD	I=H
1.	SLUICING CUM WASHER EXTRACTOR - Electrically Heated with power consumption combining water heaters, main drive motor, Front-loading. Heavy duty Material of construction - the outer body and inner and outer Basket completely in Stainless Steel 304; High Spin 600RPM or more with Auto reverse & forward rotation; PLC based front display complete with water level indicator, temperature, function & timer in digital format. Approx. 25-30kG capacity. Additional features to be read as-Self-lubricating machine, Microprocessor based, can take the solvent/chemical as and when required automatically, Self-aligned machine; Approx. 300 ltr. Water consumption per cycle ± 10%.	Each	01					
2.	WASHER – EXTRACTOR - Electrically Heated with Power consumption combining water heaters, main drive motor for 60 kg approx. 30-40kW/hr.; 30 kg approx. 18-20kW/hr., Front loading, Heavy duty material for fabrication - the outer body and inner and outer Basket completely in Stainless Steel 304; High Spin, Hard Mount or self-suspended / self-align. Variable, frequency drive, High Spin with Auto reverse & forward rotation with 600RPM or more, PLC based front display complete with water							

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	level indicator, temperature,						
	function & timer in digital format,						
	can take the solvent/ chemical as						
	and when required automatically;						
	Self / manual aligned machine.						
	Approx. 500-600 ltr (60 kg), 280-						
	300 ltr (30 kg) water consumption						
	in per cycle $\pm 10\%$. Capacity						
	required -						
a.	60 Kgs	Each	02				
b.	30 Kgs	Each	02				
	DRYING TUMBLER/						
	MACHINE- Electrically heated						
	with power consumption combining						
	water heaters, main drive, Max						
	drying heater, Main motors &						
	Blower Motor should not exceed						
	80kW/hr. Heavy duty material for		03				
	fabrication-outer body and inner &						
3.	outer basket completely in Stainless	Each					
<i>J</i> .	Steel-304, Front - Loading,						
	Microprocessor based, self-cooling,						
	Auto-timed, Auto- reversible, Auto-						
	Digital timer & temperature control						
	display, Dual Motor drive, PLC						
	based Front display complete with						
	water level indicator, temperature,						
	function & timer in digital format.						
	Capacity required: 60 Kg						
	FLAT WORK IRONER- Should						
	have automatic clamp feeder with						
	folding and stacking option, Roller						
	size: Min. 450mm\(\text{\text{\$\phi}}\) x min. 3000mm						
	length, should be a roller type with						
	single roller, One station auto-						
	feeding with electro-mechanical						
	clamps for efficient quality feeding,.						
	Should be microprocessor						
	controlled, standard auto-ironing						
4.	speed control system with stand-by	Each	02				
٦.	and sleeping modes for optimum	Lacii	02				
	energy saving, versatile stacker for						
	delivery of linen stack, rapid ironing						
	of linen like bed-sheets, pillow						
	cover/flat sheet etc. Folder should						
	be a single length, which should be						
	capable of folding 2primary & 3						
	secondary of linen. Folder width						
	should match with size of ironer,						
	having self-diagnostic system with						
	safety parameters. Electronic						

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	control panel with auto-speed						
	regulation, finger guard protection						
	with start / stop emergency, belts –						
	should be Nomex belts, ironing						
	speed 8-10 meter or more per						
	minute.						
	LAUNDRY SCRUB STATION -						
5.	With 02-SS sinks, SS construction,						
	for wash and rinse using hot and	Each	01				
	cold water, having SS scrubbing						
	board between sinks with						
	underneath shelf.						
	VACUUM FINISHING TABLE						
	WITH IRON - SS sheet; Silicon						
	made heat resistant perforated flat						
	top pads with high porosity; Main						
	body made up of Stainless Steel/						
	Galvanized plates; Suction through						
	Centrifugal blower thermostatically						
6.	controlled; Stainless-steel heater,	Each	02				
	thermostatically controlled iron with						
	Teflon shoe complete with moisture						
	trap; Assumed electrical						
	consumption 2-3 kW per hour may						
	1						
	be operated through centralized boiler.						
	BOILER/STEAM GENERATOR						
	Boiler should be electrically						
	operated; Having T - Type Tank for						
	almost 100% dry steam; Suitable to						
	with stand at high pressure; With						
	error detection, auto cut-off,						
7.	Microprocessor / PLC based with	Each	02				
/ .	high temperature cut-off. Automatic	Lacii	02				
	safety feature in case of pressure						
	exceeding the set pressure to cut off						
	the steam generation min 5-7 safety						
	requirement. One touch operational						
	panel; Capacity approx. 30 kW, 40-						
	50kg						
	DRY CLEANING MACHINE -						
	Heavy duty material for fabrication						
	- the outer body and inner and outer						
	Basket completely in Stainless Steel						
	304; Distillation unit, chiller &						
8.	boiler should be inbuilt and	Each	02				
δ.	pneumatically controlled with	Lacii	02				
	activated carbon absorption and						
	automatic solvent transfer system						
	with 3 tanks Capacity atleast 10-						
	12kg; 99% of Chemical recovery						

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	rate; Microprocessor based with							
	different setting of the programs							
	WASH ROOM TROLLEY -							
	The washroom trolley shall be		06					
	fabricated out of Stainless Steel							
9.	tubes and flats in all welded	Each						
	construction ground smooth &							
	finished, supported on swiveling							
	wheels. Capacity -50kg							
	SHELF TROLLEY (for Finished							
	linen) The linen trolley shall be of							
	SS, with SS tubes, bars, and foldable	Each						
10.	front, fitted with at least 4 Nos. SS		06					
	shelves (with 2-shelves removable),							
	base frame shall be supported on							
	swiveling wheels. Capacity 70 Kg							
	MOBILE TABLE - Folding table							
	designed for carrying rolling and							
	folding of linen in the laundry with	Each	02					
	MS frame and 01 bottom shelf for							
11.	storage, Complete with heavy-duty							
	ball bearing for swiveling wheels, of							
	polished Stainless steel.							
	Table top size 1200mm x 750mm							
	SHELF FOR FINISHED GOODS							
	With 4 shelves; Made of Mild Steel,	Each						
12.	Finished with Stoving paints		06					
	Size- 1200mmx460mmx180mm							
	ELECTRIC DISTRIBUTION							
	PANEL Complete in all respect							
	along with all required switchgears,							
13.	wiring, controller etc. suitable for electrical load carried by laundry	IC	01					
13.	machines offered for distribution of	L.S.	01					
	power supply to various load points							
	in the Laundry Room from single							
Т	point power supply.	all tawa	aand	a 4 h a w				
1	otal Amount in figure (Inclusive of a charges) Total (A)	ан тахе	s and	other				
Т		all tovo	c and	other				<u> </u>
1	Total Amount in words (Inclusive of all taxes and other charges) (A)							
Das	Part – B - Comprehensive Annual Maintenance Contract -							
<u> 1 al</u>	Complehensive Annual Mai	ntchail(uu att -		Unit cost	Total	Total
Sl. No.	Name of equipm	nent			Qty.	(exclusive	amount (In	amount (In
110.					Rqd.	Taxes)	figure)	Words)
	Comprehensive annual maintenance c							
	warranty. Comprehensive maintenance							
1	manpower (labour & supervisor), spa				1 each			
	necessary repair, replacement etc. for 24hrs.x365days. All manpower engaged will be duly qualified / experienced to the							
	satisfaction of E.I.C.							
	Saustaction of L.i.C.					1		

2	Annual maintenance charges for 2nd Year after warranty. Comprehensive maintenance includes all required manpower (labour & supervisor), spares (consumables also), necessary repair, replacement etc. for 24hrs.x365days. All manpower engaged will be duly qualified / experienced to the satisfaction of E.I.C.	1 each			
3	Annual maintenance charges for 3rd Year after warranty. Comprehensive maintenance includes all required manpower (labour & supervisor), spares (consumables also), necessary repair, replacement etc. for 24hrs.x365days. All manpower engaged will be duly qualified / experienced to the satisfaction of E.I.C.	1 each			
4	Annual maintenance charges for 4th Year after warranty. Comprehensive maintenance includes all required manpower (labour & supervisor), spares (consumables also), necessary repair, replacement etc. for 24hrs.x365days. All manpower engaged will be duly qualified / experienced to the satisfaction of E.I.C.	1 each			
Total Amount in figure (Inclusive of all taxes and other charges) for Comprehensive AMC Total 'B'					
Grand Total Amount in words (Inclusive of all taxes and other charges) (B)					
	Grand Total Amount in figure (Inclusive of all taxes and other charges) (A+B)				
Grand Total Amount in words (Inclusive of all taxes and other charges) (A+B)					

Note:

- 1. L1 will be decided on composite basis i.e. Grand Total (A+B).
- 2. I/We have gone through the terms & conditions as stipulated in the tender and confirm to accept and abide the same.
- 3. No other charges would be payable by the Institute.
- 4. Quantity mentioned above is tentative, it may increase or decrease as per site requirement.
- 5. Contractor has to bring samples as per above preferred brands only and Engineer-in-Charge shall approve one sample out of the samples brought by the contractor. The contractor has to use material of that approved sample only. No claim in this regard shall be entertained.
- 6. In case of non-availability of material of approved make, prior approval from Engineer-in-charge shall be obtained for other make.

Date:	Name:
Place:	Business Address:
	Signature of Bidder
	Seal of the Bidder: