



No. AIIMS Bathinda/Engg. & Estate/24-25/1877

Dated 19 June 2024

CALL FOR QUOTATIONS FROM PROSPECTIVE FIRMS

Name of the Work: - Provisioning of two tanks (2000 litres capacity) with pressure pump at RO Room, Dialysis Ward, OPD First Floor, AIIMS Bathinda

1. In compliance of the Office Order No. AIIMS/BTI/Engg. & Estate/OO/1871 dated 15 June 2024, there is a need to publish the quotation document for "Provisioning of two tanks (2000 litres capacity) with pressure pump at RO Room, Dialysis Ward, OPD First Floor, AIIMS Bathinda" on the Institute Website. The last date of submission of quotation shall be **04 July 2024, 17:00 hrs.** at Department of Engineering & Estate, C Block, 2nd Floor, Medical College, AIIMS Bathinda-151001.

2. The BoQ of the subject work is attached. The quotation shall be submitted in a sealed envelope duly stamped & signed and "**Quotation for Provisioning of two tanks (2000 litres capacity) with pressure pump at RO Room, Dialysis Ward, OPD First Floor, AIIMS Bathinda – Dept. of Engineering & Estate**" should be superscribed on the envelopes.

-Sd-
Members of the Committee

Estimation for cooling arrangement in Dialysis Unit

S.No.	DSR23 item no.	Items	Unit	Number	L	B	H	QUANTITY	RATE	AMOUNT
1	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	liters					2000		
2	18.9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge								
i)	18.9.3	25 mm nominal dia Pipes	metre					20		
ii)	18.9.6	50 mm nominal dia Pipes	metre					20		
3	18.18	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :								
	18.18.3	25 mm nominal bore	no.					4		
4	18.6A	Providing and fixing PPR Unions								
	18.6A.2	PPR Union 25mm	NO.					4		
5	1.14(As per E&M DSR-2022)	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.								
	1.14.3	2 * 4sq mm + 1 * 4 sq. mm earth wire	meter		40					
6	5.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :								
	5.1.2	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum							
					3	2	0.3	1.8		
NDSR-1		PROVIDING AND FIXING OF 2 NO. OF high pressure pump cg/kirloskar/lubi .5 hp,						2		
NDSR-2		Supply and installation of timing panels for automation with timing panel all complete including (a) contactor*2 set (b) preventer*2 set (c) 02-mcb (d) 02 timer (e) heavy duty iron box all complete with fitting						1		
TOTAL										
GST @18%										
GRAND TOTAL										