



अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़)  
All India Institute of Medical Sciences, Raipur (Chhattisgarh)  
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NIQ No: 47/EE/AIIMS/RPR/2019-20

Date: 29/01/2020

**NOTICE INVITING QUOTATION**

Sealed quotation is hereby invited by The Executive Engineer (Civil) on behalf of The Director, AIIMS Raipur from the interested **contractor/ supplier having GST No.** should be submitted to office of Project Cell, Hospital Administrative Block, Gate No-1, AIIMS Raipur up to **11:00 am** on **04<sup>th</sup> February 2020**. The right to reject any or all the quotations without assigning any reasons thereof shall rest with undersigned. The quotations will be opened on the same day at **12:30 PM**. As per detailed below:-

SI No	NAME OF WORK	EST. COST in Rs.	TIME
1	Supply of consumables items for 25 LPH Ro and water purifier at AIIMS Raipur.	Rs. 2,49,995.00	10 days

**SCHEDULE OF QUANTITY**

SI No	Description of items	Unit	Quantity	Rate	Amount
1	.....AS PER ATTACHED SHEET.....				

**Term & Conditions:**

1. Item rates should be quoted inclusive of all taxes (Nothing to be paid extra on this account).
2. Supply of materials as per Schedule of Quantity should be delivered within 10 Days from the date of issue of Supply order.
3. Quotation No/Name and Due date of opening must be written on top of envelop.
4. The **first and final bill** payment will be done after supply of all items as per specification and satisfaction of Engineer-In-Charge.
5. **LD @ 0.5% of delayed supply per week or part of week for delay of supply of material subject to maximum up to 10% and upto justified time period.**
6. **Approved make & technical specifications of 25 LPH RO parts has been attached as Annexure A.**
7. **Warranty of booster pump should be 6 months and warranty certificate of booster pump have to submit during supply of materials as per schedule of quantity.**
8. **SD@2.5% will be deducted from Final Bill & will release after 6 month of successful completion.**

9. Rates quoted by the contractor in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. If the rate mismatch in figure and word, then the rate quoted in figure will be considered only. If any item the quoted rate remains blank, then it is assumed that the agency will provide that item without any cost.

  
29/12/2020

**Executive Engineer (C)**  
AIIMS Raipur (Chhattisgarh)



# 25LPH RO PARTS SPECIFICATION

"Annexure-A"  
AIIMS Raipur

No.	Item	Specification	Make
01	PP SPUN Sediment Filter 10 "	<ol style="list-style-type: none"> <li>1. Filter Micron Rating – 5.0 Micron</li> <li>2. Operating Temperature – 35<sup>0</sup> C to 80<sup>0</sup> C</li> <li>3. Size of Filter – 10" (2" to 4" radius) inches</li> <li>4. Filter Material- Polypropylene Fibers (wound string, rigid foam, pleated film, Layers of step-by-step micron filtration)</li> <li>5. High Flow rate and low pressure drops</li> <li>6. Surfactant, Binder and adhesive free.</li> <li>7. High Chemical Resistant</li> </ol>	Ion Exchange /KENT/Eureka Forbes/Dr Aqua guard/Blue Barry
02	Carbon block Filter 10 "	<ol style="list-style-type: none"> <li>1. Filter Micron Rating – 5.0 Micron</li> <li>2. Operating Temper – 35<sup>0</sup> C to 80<sup>0</sup> C</li> <li>3. Size of Filter – 10" (2" to 4" radius) inches</li> <li>4. Filter Material- Polypropylene Fibers (Coconut Shell)</li> <li>5. Maximum Pressure – 125 PSI</li> <li>6. Granular activated coconut shell carbon with silver impregnation = 280 grams</li> <li>7. High Flow rater and low pressure drops</li> </ol>	Ion Exchange /KENT/Eureka Forbes/ Dr Aqua guard/Multi Pro
03	Taste Enhancer Cartridge	<ol style="list-style-type: none"> <li>1. Filter Micron Rating – 5.0 Micron</li> <li>2. Operating Temper – 35<sup>0</sup> C to 80<sup>0</sup> C</li> <li>3. Size of Filter – 10" (2" to 4" radius) inches</li> <li>4. Filter Material- Polypropylene Fibers</li> <li>5. High Flow rate and low pressure drops</li> <li>6. Fine-Granular activated coconut shell carbon with silver impregnation = 100 grams</li> <li>7. Enhance the original taste of water and polishes the water</li> <li>8. Sustain Pressure – 125 PSI</li> </ol>	Ion Exchange /KENT/Eureka Forbes/ Dr Aqua guard/ /Blue Barry
04	Booster Pump	<ol style="list-style-type: none"> <li>1. Voltage-24/36/48 VDC</li> <li>2. Pressure Setting – 125 PSI</li> <li>3. Working Pressure-Upto 82 ± 8 PSI</li> <li>4. Pure Copper Inside</li> <li>5. Material – Microfiber &amp; Metal, Aluminum, Cast Iron.</li> <li>6. Low noise, low, vibration and long life.</li> <li>7. Liter Per Minute(LPM)-1.8(Minimum)</li> </ol>	Ion Exchange /KENT/Eureka Forbes/KEM FLO/ AQ& Q-100 40 VDC

Note – The approved make should be finalised by Engineer-in-charge which will be bound to agency.

*Anoop Singh*

इंजी. अनूप सिंह  
Er. Anoop Singh  
कनिष्ठ अभियंता (वातानुकूलन और प्रशीतन)  
Junior Engineer (AC&R)  
एम्स, रायपुर (छ.ग.)  
AIIMS Raipur (C.G.)

*Jitendra Baswal* 23/01/20

इंजी जितेन्द्र बसवाल  
Er. Jitendra Baswal  
Assistant Engineer (AC&R)  
एम्स, रायपुर (छ.ग.)  
AIIMS, RAIPUR (C.G.)



Schedule of Quantity						
Name of Work: Supply of Consumables items for 25 LPH RO and water purifier at AIIMS Raipur.						
Item No	Description of Items	Quantity	Unit	Rate		Amount in figure
				In Figure	In Words	
1	PP Spun Sediment Filter 10"	150	Nos			
2	Carbon Block Filter 10"	150	Nos			
3	Taste Enhancer Catridge	150	Nos			
4	Booster Pump	10	Nos			
				Total Amount		
Name of Agency:						
Full Address						
Contact No						
Valid email id:						

