	H.P.GOVT.DENTAL COLLEGE AND HOSPITAL, SHIMLA-171001.
	TENDER DOCUMENT
M/S	Receipt No
	Date:
	FOR
	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF RO WATER PURIFIERS WITH UV+UF+SF+TDS CONTROLLER OF H.P.GOVT.DENTAL COLLEGE AND HOSPITAL, SHIMLA-171001.
	<u>DUE ON 11.07.2022</u> LAST DATE
	FOR RECEIPT OF BID
	UPTO 1:00 PM ON <u>11.07.2022</u>
	BID OPENING ON
	<u>11.07.2022</u> (2:30 PM)
	PRINCIPAL HP,GDC, SHIMLA-171001
	TENDER DOCUMENT FEE: Rs.500/-

H.P.GOVERNMENT DENTAL COLLEGE & HOSPITAL, SHIMLA-1

1. INSTRUCTIONS TO BIDDERS

- 1.1 Tender are invited by the Principal, **H. P. Govt. Dental College & Hospital, Shimla** from Contractor/Dealers/Distributers /Suppliers/Approved Contractor for Supply, Installation, Testing and Commissioning of RO Water Purifiers with UV+UF+SF as per the Terms and conditions appended herein.
- 1.2 Bidders are requested to study the tender document and terms & conditions carefully. Submission of tender shall be deemed to have been done after careful study and examination of the tender document with full understanding of its implications.
- 1.3 It will be imperative on each bidder to fully acquaint himself with all the local conditions and factors which would have any effect on the performance. No request for the change of price, or time, schedule of delivery of stores shall be entertained after the award of work on account of any local condition or factor.
- 1.4 The bidders will not form a part of the cartel and put in supporting quotations for some other company. This will debar the company for participating in other tenders floated or to be floated in by the purchaser. The authorities can compare the prices of other Bidders L2, L3 etc. also with the prices quoted in other tenders for same task and in case of discrepancy suitable action will be initiated.
- 1.5 **No Gratification Clause**: The bidders will give an undertaking that they will not try to gratify any person or use any other unfair means involved. This will also debar the company for participating in other tenders floated.
- 1.6 The bidders shall also be required to submit the copies of PAN and GST No. All the correspondences shall be addressed to the Principal, HP,GDC, Shimla-171001.
- 1.7 The Bid Documents are not transferable and the cost of the documents is not refundable under any circumstances.

Principal
H. P. Govt. Dental College
Shimta - 171001

(ANNEXURE-I)

2. TERMS AND CONDITIONS:-

- 1. Sealed Tender is hereby invited from Contractor/Dealers/Distributers/Suppliers /Approved Contractor for Supply, Installation, Testing and Commissioning of RO Water Purifiers with UV+UF+SF at H. P. Govt. Dental College & Hospital, Shimla. The bid containing the details Terms & conditions, proforms for submitting technical and financial bids are enclosed at Annexure-I, and II respectively. Which may also be obtained from the college website i.e. www.hpgdcshimla.org up to 10-7-2022.
- 2. The Technical Bid (Annexure-I) and Financial Bid (Annexure-II) in the enclosed proforma should be placed in the separate sealed envelope and both the envelopes should be placed in a large sealed cover which should be clearly super scribed as "TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF RO WATER PURIFIERS AT H.P.GOVT. DENTAL COLLEGE & HOSPITAL, SHIMLA." should reach in this office on or before 11.07.2022 by 01:00PM either by registered post/ speed post/ courier/ by post addressed to the Principal, H.P.GOVT. DENTAL COLLEGE & HOSPITAL, SHIMLA-171001 which will be opened on the same day at 2.30PM in the office of the Principal, HP, GDC, Shimla in the presence of the bidders who wish to be present.
- 3. Technical bid envelop will be opened first and financial bid shall be opened of the technically qualified bids only those bidders would be opened who qualify the eligibility criteria and whose bids meet the Technical parameters maintained in the tender. Financial bid opening date and time would be communicated to the qualifying bidders after finalizing the technical bids.
- 4. Earnest Money Deposit (EMD) Rs. 6,000/-(Six Thousand only) in the shape of fixed deposit from(FDR) any Scheduled Bank in favour of Principal-cum-Chairman(EC), RKS, H. P. Govt. Dental College & Hospital, Shimla -171001, payable at Shimla should be submitted. The EMD of the successful bidder shall be converted into performance Security and shall be release after successful completion of CMC.
- 5. The EMD of unsuccessful bidder will be returned to them without any interest, after conclusion of the resultant contact. The EMD of the successful bidder will be returned without any interest, after receipt of performance security as per the terms of contract.
- 6. Incomplete tender/conditional tender will not be accepted.
- 7. The rates will be approved of bidder after demonstration.
- 8. Rate should be FOR basis.
- 9. Minimum warranty period shall be three year or standard warranty by OEM whichever is higher.
- 10. Rate of RO Water Purifiers should be valid of one year after finalization of rate.
- 11. The L-1 shall be decided on total price of quoted alongwith CMC.
- 12. L-1 will have to negotiate down the rate of RO Water Purifiers on the basis of lowest rate in the comparative list or prove rate reasonability on the basis of supply order made to any Govt. Organization.

13. Successful bidder will provide CMC for 05 years after warranty period @10% of total cost per year of RO Water Purifiers.

Principal-cum- Chairman (EC), RKS, H.P. Govt. Dental College And Hospital, Shimla-171001

3. TECHNICAL SPECIFICATION AND COMPLIANCE SHEET DEPOSIT WITH TECHNICAL BID:-

RO water purifier with UV+UF+SF
Supplied Make and Model :-..... (to be filled in by the contractor)

(Attach a brochure of the quoted make and model indicating the technical specifications)

(Attach a brochure of the quoted make and model indicating the technical specification Requirement Contractor's Compliant							
-	Technical Specification	Requirement	Contractor 5 Compiler				
1	Purifying Technology	Reverse Osmosis (RO), Ultra Violet (UV), Ultra Filtration (UF).					
2	Type of Water Purifier	Storage Type					
3	Storage capacity	08-10 liters					
4	Installation	Wall Mount Type					
5	Type of Water Storage Tank	ABS Food Grade/ Stainless Steel					
6	Number of Purification Stages	Minimum 6 stages					
7	Applicable TDS Range in Input Water	1- 2000 mg/liter					
8	TDS Reduction	90% in RO Mode					
9	% Water Recovery	25% in RO Mode					
10	Purified Water Production Rate	15L/hr (15-20Litre per hours)					
11	Inlet Water Pressure /Temp	0.6-3.5 kg / cm2					
12	Ultraviolet (UV) lamp wattage	Minimum 8 watt					
13	RO Membrane Type	Thin Film Composite RO					
14	Other features	a) Fully automatic auto cut off that shall allow the purifier to begin					
		purification whenever water level in					
		the purified water storage tank falls					
		below maximum, and stop when the					
		tank is filled or when there is no inlet					
		water supply.					
		b) Filter Change Alarm/indicator.					
		c) High-powered UV lamp with UV fail alarm/indicator.					
		d) Should handle a wide range of					
	-	input AC voltage (100 – 300 Volts)					
		e) Sensors					



H.P.GOVERNMENT DENTAL COLLEGE & HOSPITAL, SHIMLA-1

15	Certifications	1. IS: 14724 from Bureau of Indian Standards	
		2.Manufacture Quality: ISO 9001:2015	
		3. ROHS compliant	
		4. CE Certification	
		5. Relevant ISO certification (Copy to	
		be enclosed)	
16	Warranty	Minimum Three (01) year with two free services which should include mandatory replacement of filters etc. as required. Attach details of two free services to be provided	

Ops

Signature of the Tenderer with seal & date

(ANNEXURE-III)

"FINANCIAL BID"

THE FINANCIAL BID SHALL CONTAIN OF RATES ONLY. THE FINANCIAL BID OF THE TECHNICALLY REJECTED BIDDERS SHALL NOT BE OPENED.

KEJ	REJECTED BIDDERS SHALL NOT BE OPENED.					
Sr.	Description	Quantity	Make &	Rate per	GST	Total
No.	•		Model	unit		Amount
1	Supply, installation, testing and	10Nos.				
1	, , , , ,	TOINOS.				
	commissioning of RO purifier with UV + UF					
	of make Kent/Aquaguard or other					
	approved equivalent as per technical					
	specifications mentioned in of tender, with					
	all accessories if any, etc. complete along					
	with all types of water pipe fittings etc.					
	required to complete the job along with					
	One (01) year warranty and 02 free					
	services which should include mandatory					
	replacement of filters etc. as required and					
	as specified. Contractors are advised to					
	visit the site and get versed with the fitting				`	
	before quoting the rates. Any damage					
	done during installation has to be made					
	good by the contractor within the quoted					
	rates. No extra charges shall be allowed.					
	2. CMC charges exclusive of GST after one (CMC charges exclusive of GST after one (01) year warranty for				
	one unit:					
	1 st year CMC Charges					
	2 nd year CMC Charges					
	3 rd year CMC Charges					
	4 th year CMC Charges					
	5 th year CMC Charges					
+	TOTAL AMOUNT					
- 1			•			

- 1	, , , , , , , , , , , , , , , , , , , ,						
	5 th year CMC Charges						
	TOTAL AMOUNT						
ota	l amount in figures:				_		
ota	l amount in words:						
men	ere shall be no difference in figures and valued in figures and words, the rate quo The rates quoted above are includers and that the rate quoted above is fina	ited in wo Jusive of	ords shall b all taxes/	oe deem ′services	ed to b charg	e final ges. I/v). ve hereby

(ANNEXURE-II)

"TECHNICAL BID"

Bank:
Bank:
ractor of M/S
e and correct and that
on form is letter found
n. It is further certified
tractor have not beer
ure-I are acceptable to
seal
E