

No. 2809 /2018 Rayagada, dated, the /04/2018

SHORT TENDER CALL NOTICE

Sealed tenders are invited from the reputed manufactures/distributors/ suppliers **FOR SUPPLY, INSTALLATION AND COMMISSIONING OF REVERSE OSMOSIS (RO) PLANT (2000 LPH) AT DHH RAYAGADA.** Terms & conditions (Tender Scheduled paper) may be downloaded from the district website www.rayagada.nic.in. The last date of receipt of the tender is 14.05.2018 up to 01.00 P.M. (By Speed Post / Registered Post only) and the same will be opened on Dt.16.05.2018 at 10.00 A.M. in the office chamber of Chief District Medical Public Health Officer, Rayagada. The undersigned reserves the right to accept or reject any or all the tenders without assigning any reason thereof.

Sd/- Dr. Chandrika Prasad Das,
Chief District Medical &
Public Health Officer, Rayagada.

Memo No. 2810 /2018, Dated 1/05/2018

Copy to the Joint Director I & PR Dept (Adv) for information. He is requested to publish the above matter in two leading Daily Odiya for one day only.

Chief District Medical &
Public Health Officer, Rayagada.

Memo No. 2811 /2018, Dated 1/05/2018

Copy forwarded to the District Informatics Officer, NIC Rayagada along with PDF soft copy for information. He is request to upload the above advertisement in the district website for wide publication.

Chief District Medical &
Public Health Officer, Rayagada.

Memo No. 2812 /2018, Dated /04/2018

Copy to PA to the Collector, Rayagada for information. He is requested to display the notice in their notice board.

Chief District Medical &
Public Health Officer, Rayagada.

Memo No. 2813 /2018, Dated 1/05/2018

Copy forwarded to the P.D., D.R.D.A, Rayagada / P.A, I.T.D.A. Rayagada/ Sub-Collector, Rayagada /Tahasildar, Rayagda/ D.I. & P.R.O, Rayagada/ District Medical Officer (Medical Services) Cum Superintendent, DHH Rayagada / D.P.H.O, Rayagada / All A.D.P.HOs of this office/DPM,DBCBS/ Dist. Programme Manager, NHM, Rayagada/Dist. Accounts Manager, NHM, Rayagada for information. They are requested to display the notice in their notice board.

Copy to Notice Board of this office.

Chief District Medical &
Public Health Officer, Rayagada.

Sl. No. 2809

Date: 1/5 /2018

**OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH
OFFICER: RAYAGADA**

District Headquarters Hospital Campus, Rayagada-765001

Phone No.:06856-235603, Fax No.:06856-236631

E-mail: smorayagada@gmail.com

TENDER SCHEDULE

FOR

FOR SUPPLY, INSTALLATION AND COMMISSIONING OF
REVERSE OSMOSIS (RO) PLANT AT DHH RAYAGADA

SUBMISSION START DATE : 30.04.2018
LAST DATE OF SUBMISSION : 14.05.2018 UP TO 1.00 P.M.
OPENING OF TENDER PAPERS : 16.05.2018 (Wednesday) AT 11.00 A.M.



CHIEF DISTRICT MEDICAL &
PUBLIC HEALTH OFFICER, RAYAGADA.

TERMS & CONDITIONS

Tender papers are invited in a sealed cover superscripting "TENDER FOR SUPPLY, INSTALLATION AND COMMISSIONING OF REVERSE OSMOSIS (RO) PLANT AT DHH RAYAGADA on the top of the envelope. Tender papers are to be submitted to the Chief District Medical & Public Health Officer, Rayagada including the following documents by Speed post/Registered post only. The tender received after due date shall not be considered.


COVER – A DOCUMENTS (TECHNICAL BID)

- Up to date GST Registration certificate from the competent authority.
- True copy of the PAN card must be enclosed with the tender papers.
- Bank Draft amounting Rs. 1000/- (Rupees One Thousand) only **(Non Refundable) for Tender Scheduled Paper Cost** must be submitted in shape of bank draft from any Nationalized Bank in favour of **Chief District Medical & Public Health Officer, Rayagada** payable at **Rayagada**.
- **EMD of Rs.10,000/-** must be submitted in shape of bank draft from any nationalized Bank in favour of **Chief District Medical & Public Health Officer, Rayagada** payable at **Rayagada**
- The product must be as per specification provided by the authority.
- In case of Distributor / Suppliers authorization certificate from the manufacture should be enclosed by the distributor.
- If any better specification available with the bidder for the same equipments from the specifications provided in this tender may be quoted with subject to decision by the committee.
- Original Equipment Manufacturer should be certified under ISO-9001-2008 & ISO-14001-2004 and above.
- Soft copy / visuals of the equipments if any may be displayed before the purchase committee.
- The bidder may inspect the area of operation at DHH Rayagada where the equipments will be operated prior to participating in the Tender.
- The tender shall be valid for one year or till finalization of new tender.
- The decision of the authority is final.
- The goods shall be delivered at Rayagada destination only.
- Any dispute is subject to Rayagada jurisdiction only.
-

SI No	Name of the Equipments	Make & Model	Warranty Period	AMC / CMC Cost after warranty	Unit Cost	Remark
1	2	3	4	5	6	7

Seal & signature of the bidder


I/We _____ do here by agree to the above terms & conditions abide by the same.


6.5.18
CDM&PHO, Rayagada

REQUIREMENT OF REVERSE OSMOSIS (RO) PLANT (2000 LPH) - 01 NO**1. SCOPE OF SUPPLY WITH TECHNICAL SPECIFICATION.**

1.	Filter Feed Pump		
	Type	:	Centrifugal Mono-block
	Quantity	:	1 No. (1W)
	Capacity	:	2.86 m ³ /hr @ 25 mwc.
	MOC	:	CI.
2.	Sand Media Filter		
	Quantity	:	1 No.
	Capacity	:	2.86 m ³ /hr.
	MOC of Vessel	:	Polyglass
	Size	:	16 X 25
	Type of valve	:	Manual Multiport Valve
	Media	:	Sand + Support bed
3.	Activated Carbon Filter		
	Quantity	:	1 No.
	Capacity	:	2.86 m ³ /hr.
	MOC of Vessel	:	Polyglass
	Size	:	16 X 25
	Type of valve	:	Manual Multiport Valve
	Media	:	Activated carbon + Support bed
4.	Antiscalant Dosing System		
	Dosing Pump		
	Quantity	:	1 No.
	Type	:	Electro-magnetic.
	Capacity	:	0-6 LPH.
	Discharge Pressure	:	2.5 kg/cm ² .
	Dosing Tank		
	Capacity	:	50 lit.
	Material of Construction	:	HDPE.
5.	Micron Cartridge Filter (MCF)		
	Quantity	:	1 No.
	Capacity	:	2.86 m ³ /hr.
	MOC of Housing	:	ABS
	MOC of Cartridge	:	PP.
	Filter Rating	:	5 micron.
7.	High Pressure Pump		
	Quantity	:	1 No.
	Type of pump	:	Vertical Multistage
	Capacity	:	3.14 m ³ /hr
	Maximum Discharge Pressure	:	14.0 kg/cm ² .
	Material of Construction	:	SS 304.
8.	Reverse Osmosis System		

	Quantity	:	1 No.
	Permeate capacity	:	2000 LPH
	Membrane Type	:	Spiral wound
	Membrane Specification	:	TFC-polyamide
	No. of Membranes	:	8 No.
	No. of Membrane Housing	:	3 No.
	Piping MOC	:	UPVC
	Skid MOC	:	MSEP
	Electrical control panel	:	1 no.
9.	Online UV system		
	Quantity	:	1 No.
	Type	:	Online
	Capacity	:	2000 LPH
10.	ICPW		
	Low & High Pressure line	:	UPVC.
	Quantity	:	1 Lot
11.	Control Panel		
	Quantity	:	1 No
	Cabling	:	1 Lot.
12.	Instruments		
	Pressure gauges	:	1 Lot.
	Pressure switches	:	2 Nos.
	Conductivity meter	:	1 Nos. (built in panel)
	Flow indicators	:	1 Lot
	Level switch	:	1 Lot


 1-5-18
CDM&PHO, Rayagada

AGREEMENT

(To be submitted on Rs.50/- stamp paper).

THIS AGREEMENT IS MADE AT _____ THIS THE DAY OF _____ 2017

BETWEEN

Name of the Supplier / Manufacturer
with full address

Here in after called the "Supplier(s) / Manufacturer _____" as 1st Party

AND

The C.D.M.O, Rayagada

Represented through the _____

hereinafter called the "PURCHASER" _____ as 2nd Party. / THE CONSIGNEE

Relying on the documents and representation of facts connected to the issue of aforesaid parties to undertake the responsibilities of sell and purchase of following equipment(s) etc. with the terms & conditions hereinafter laid down.

And whereas the 2nd party "Purchaser(s)" is willing to purchase

Name of the Item:


Specifications: As per specifications laid down in the Tender terms & conditions

The Supplier(s) has agreed to sell the equipment(s) completed in all respects according to the Tender requirements and their / his offer dtd. _____ and the Supplier(s) has also agreed to install to make them operative at the destination mentioned in the Tender document with the following descriptions and their cost mentioned against each.

Description of goods	Qty	Price	Total
----------------------	-----	-------	-------

The price / cost of the item also include the followings in addition to above.

1. Insurance
2. Freight
3. Transportation
4. Customs duty / Excise duty
5. Charges for documents, instructions manual, tools
6. F.O.R. at the destinations mentioned in the consignee list
7. Training to concern technicians.
8. Maintenance of the system includes all accessories supplied and their spare parts


1.5.18
CDM&PHO, Rayagada

required during comprehensive warranty period of **two year** at free of cost from the date of successful installation and satisfactory functioning of the system at the site.

9. Installation and commissioning of the system by the Supplier's engineer at site.
10. Any other charges including loading & unloading, packing & forwarding etc. will be paid by the Supplier(s) till the completion of the installation and turnkey job if any.

CMC cost for next **3 (three) years** after the warranty period shall be paid after completion of the warranty period (on a yearly basis).

TERMS AND CONDITIONS:-

PRICE

Only the price quoted by the Supplier(s) in his / their financial proposal will be the price for payment and no other price escalation will be allowed at any circumstances.

SUPPLY

The supply should be completed within **30 days** from the date of issue of purchase order unless otherwise specified. If no supply is received even after **30 days or 58 days** with liquidated damage from the date of issue of the purchase orders such orders will stand cancelled automatically without further notice. Penalties shall also thereafter be applied to the tenderer as specified under Penalty. The approved firm shall also suffer forfeiture of the EMD and Performance Security Deposit.

LIQUIDATED DAMAGE

The C.D.M & P.H.O. Rayagada may allow extension for a maximum period of 4 (four) weeks (28 days), after the stipulated date of supply (i.e. 60 days) with a penalty of 0.5% which will be deducted from the purchase order value as "Liquidated Damage", for each week (7 days) of delay upto a maximum 2% on the value of the goods.

If the supplier fails to complete the supply within the extended period, i.e. 60 days after being allowed by the purchaser, no further purchase order will be placed to the firm for the said item including forfeiture of the Performance security and the concerned firm will be blacklisted for two (2) years from the date of issue of letter for the said item.

The payment of CMC will be made on yearly basis after expiry of the warranty period and signing of the CMC agreement.

COMPREHENSIVE MAINTENANCE CONTRACT:


The supplier will provide CMC for 3 (three) years after the completion of 2 years comprehensive warranty period.

INSTALLATION AND DEMONSTRATION:

The installation and demonstration of the equipment shall be done by the Supplier(s) at free of cost at the installation site of the respective institutions.

INCIDENTAL SERVICES:

- a. The Supplier(s) shall abide by the terms and conditions under incidental services & the installation of Instrument / Equipment at the destination point (Door Delivery) of consignee and demonstrate the machine in working condition to the receiving authority.
- b. Furnishing of tools required for assembly and / or maintenance of the supplied Instruments / Equipments.
- c. Furnishing of detailed operations and maintenance manual literatures for each appropriate unit of supplied Goods.


1.5.18
CDM&PHO, Rayagada

- d. Performance or supervision or maintenance and / or repair of the supplied Goods, for a period of two (2) years i.e. the warranty period, provided that this service shall not relieve the Supplier of any warranty obligations under this contract.
- e. The successful supplier shall replace any part or whole system as may be necessary in the event of damage during transit or found damaged on arrival or during installation of the system or if found not in conformity to the specifications at his / their own cost.
- f. The tenderer should furnish an undertaking to the effect that he / they should take responsibility after sales service of the equipments / instruments to be supplied by him / them and to provide spare parts for up keeping the Equipments / Instruments for a minimum period of 10 years from the date of installation.
- g. The price of the instruments / equipments is inclusive of warranty for a period of 2 (two) years commencing from the date of installation. The tenderers shall submit undertaking for C.M.C (Comprehensive Maintenance Cost) for a period of 3 (three) years from 3rd year onwards duly signed by authorised signatories for the execution at appropriate time.

SPARE PARTS:

The supplier will provide all the spare parts, repairing & maintenance by its trained personnel after the warranty period (2 years) during the CMC period.

COMPREHENSIVE WARRANTY :

This warranty shall remain valid for two (2) years from the date of installation commissioning of the machine / item & must be submitted at the time of installation to the consignee with photocopy to the purchaser.

The warranty will cover all the parts of the machine or item and any replacement or repair required within the warranty period will be provided by the supplier free of cost at the destination point (Installation point). The supplier will take back the replaced parts / goods at the time of their replacement. No claim whatsoever shall be on the purchaser for the replaced parts / goods thereafter. No traveling allowances or transportation cost will be paid by the purchaser during warranty period.

The Supplier warrants that the Goods supplied under this contract are new, unused, of the most recent or current models and they incorporate all recent improvements in design and materials (even if the advanced facilities are not mentioned in our product specification). The Supplier further warrants that all Goods supplied under this contract shall have no defect arising from design, materials or workmanship (except when the design and / or material is required by the Purchaser's Specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the place of final destination.

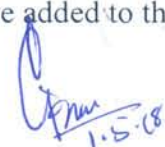
The Purchaser / consignee shall promptly notify the Supplier in writing / Fax / Telephone/ e-mail of any claims arising under this warranty.

Upon receipt of such notice, the Supplier shall with all responsible speed will repair or replace the defective goods or parts thereof without cost to the purchaser to maintain its UP TIME offered in the beginning of purchase otherwise penal provisions shall apply if the supplier fails to keep up its UP TIME.

If the Supplier, having been notified, fails to remedy the defect(s) within 10 days, the Purchaser may proceed to take such remedial action as may be necessary, like forfeiture of EMD or recovery from security deposit the amount of loss (which will be decided by C.D.M.O) incurred by the purchaser.

Within warranty period the service engineer has to provide minimum two preventive maintenance (six month interval) visit other than complain and this has to be ensured by service report. Penalty: Any delay in attending the PM the delay period will be added to the warranty period.

GOVERNING LANGUAGE :


1.5.08
CDM&PHO, Rayagada

The contract shall be written in English language. English language version of the contract shall govern its interpretation. All correspondences and other documents pertaining to the contract which are exchanged by the parties shall be written in English.

DELIVERY OF DOCUMENT :

(a) Three (3) copies of the Supplier invoice / bills showing purchase order number, good's description, quantity, unit price, total amount with stock entry certificate by the consignee. (b) Photocopy of the Insurance Certificate if any (The Original Certificate is to be given to the Consignee). (c) Attested Photocopy of Manufacturer's / Supplier's warranty certificate. (The original warranty certificate is to be submitted to the consignee at installation point).

INSURANCE :

For delivery of goods at site, the insurance shall be obtained by the Supplier(s) in an amount equal to 110% of the value of goods from "Warehouse" (final destination) on "All Risks" basis including natural calamities.

PACKAGING :

The supplier shall provide such packaging of the goods as is required to prevent their damage or deterioration during transit to their final destination. The packaging shall be sufficient to withstand without limitation rough handling during transit and exposure to extreme temperature, salt and precipitation during transit and upon storage. All primary packaging containers which come in contact with the item should strictly protect the quality and integrity of the Instruments & Equipments. Packing case size and weights should be taken into consideration, in case of remoteness of final destination and the absence of heavy handling facilities at all points in transit.

The packaging marking shall show the description of quantity of contents, the name of the consignee and address, the gross weight of the packages, the name of the supplier with a distinctive number of mark sufficient for purposes of identification. Each package shall contain:

- i. A packaging note quoting the name of the purchaser
- ii. The number and date of order
- iii. Nomenclature of the goods
- iv. Schedule of parts for each complete equipment giving part number with reference to
- v. assembly.
- vi. Name & address of the consignee
- vii. Name & address of the supplier.

TERMS OF CONTRACT :

The C.D.M P.H.O, Rayagada will be at liberty to terminate the contract either wholly or in part without assigning any reason. The tenderers will not entitled to any compensation whatsoever in such terminations.

PENALTIES :

If the successful tenderer fails to execute the agreement and / or deposit the required security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons, he is unable to undertake the contract, his contract will be cancelled and the Earnest Money Deposit deposited by him along with his tender shall stand forfeited and he will also be liable for all damages sustained by the C.D.M.P.H.O, Rayagada by reasons of such breach, such as failure to supply / delayed supply including the liability to pay any difference between the prices accepted by him and those ultimately paid for the procurement of the articles concerned. Such damages shall be assessed by the C.D.M.P.H.O, Rayagada whose decision is final & binding in the matter.

If any articles or things supplied by the tenderer have been partially or wholly used or consumed after supply and are subsequently found to be in bad order, unsound, inferior in quality or description or are otherwise faulty or unfit for consumption / use & rusted then the contract price or prices of such articles on full will be recovered from the tenderer, if payment had already been made to him or the tenderer will not be entitled to any payment for that item & no further order will be

given to him. For infringement of the stipulations of the contract or for other justifiable reasons, the contract may be terminated by the C.D.M.P.H.O, Rayagada and the tenderer shall be liable for all losses sustained by the C.D.M.P.H.O, Rayagada in consequence of the termination which may be recovered from the Security Deposit made by the tenderer or other money due or become due to him.

Supply of sub-standard items or non - performance of tender terms & conditions will disqualify a firm to participate in the tender for the next five years.

ARBITRATIONS :

In the event of any dispute out of the contract, such dispute should be subject to the Rayagada Jurisdiction only. Any hiking prices quoted by the tenderer then the standard market rate and it is proved during supply / payment, the party shall remain responsible for such circumstances as deemed as fit by the law.

CHANGE OF TERMS AND CONDITIONS :

Any amendment to the terms & conditions and clauses of the agreement if required must be done in writing duly signed by the two parties.


IN WITNESS WHERE OF the parties herein to have set and subscribed their respective hands the day and year first herein above written.

Executed by Purchaser (s) / Consignee

Executed by Supplier(s)

In presence of (Witness)

In presence of (Witness)


1.6.18
CDM&PHO, Rayagada

WARRANTY / GUARANTEE /CMC UNDERTAKING
(To be submitted on Rs.50/- stamp paper).

Tender ref. No. _____

Name of the item:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

I / we / M/s _____

_____ hereby declare that.

- I. I / we do Accept / Agree for the warranty / guarantee (2 years Warranty . (Spares + Labour) as per this tender clause.
- II. I / we will not charge / quote any extra price on account of the above said warranty / guarantee.
- III. I / we do accept / agree to provide uptime guarantee 95% as per this tender clause.
- IV. The 2 year comprehensive warranty is valid from dt. _____ to dt. _____.

Date:


Signature of the competent authority

Place:

on behalf of the company / firm.
Seal of the firm.

N.B:

1. To be attested by Notary Public
2. Only to be submitted by the approved supplier / tenderer to the consignee and a copy to the purchaser before release of payment.


1.5.18
CDM&PHO. Bangalore

UNDERTAKING
(to be submitted on Rs.50/- stamp paper)

Tender ref. No. _____

Name of the equipment:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

Sir,

- I / we _____ hereby declare that
1. I / we am / are the manufacturers / authorized agents / distributors of _____.
 2. I / we do accept / agree for the all clauses including the warranty 2 years followed by 3 years CMC) and payment terms and conditions of this tender.
 3. I / we do hereby confirm that the prices / rates quoted are fixed and are at par with the prices quoted by me / us to any other Govt. of India / Govt. of Odisha Hospitals / Medical Institutions. I / we also offer to supply the stores at the prices and rates not exceeding those mentioned in the price bid.
 4. I / we agree to abide by my / our offer for a period of 365 days from the date of approval of the tender.
 5. I / we have necessary infrastructure for the maintenance of the equipment and will provide all the accessories / spares as and when required.
 6. I / we also declare that in case of change of Indian Agent or for any other change, merger, dissolution solvency etc. in the organization of our foreign principles, we would take care of the Guarantee / warranty / maintenance of the machinery / equipment and have provided written confirmation for the same.
 7. I / we shall provide assistance to the consignee in clearance and delivery of store at consignee's stores / premises.
 8. The demurrage / storage charges, if any, payable to the customs department, due to non-receipt of required documents in time by the hospital / delay due to incorrect entries, mistakes to the documents etc. shall be borne by me / us.
 9. I / we have carefully read and understood all the terms and conditions of the tender and shall abide by them.
 10. I / we undertake to get the equipment's repaired within 48 hours of receiving of the complaint from the indenting hospital / consignee failing which a penalty @ 1% of the cost may be recovered from the performance security before releasing the same to us after 2 years warranty period.


Signature of the witness
Name & address

Signature of the Tenderer
Name & address

Dated

Seal of the firm.

- N.B:** 1. To be attested by Notary Public
2. Only to be submitted by the approved supplier / tenderer to the consignee and a copy to the purchaser before release of payment.


1.5.18
CDM&PHO, Rayagada