

Price ₹ 1000/-  
(Non-refundable)



**वाष्कोस लिमिटेड**  
**WAPCOS LIMITED**

(भारत सरकार का उपक्रम)  
जल संसाधन, नदी विकास व गंगा संरक्षण मंत्रालय  
(A Government of India Undertaking)  
Ministry of Water Resources, River Development & Ganga Rejuvenation

**ISO 9001: 2008**

- Consultancy Services
- Engineering, Procurement & Construction (EPC)

NIT No.: WAP/H-3082/CSEZ/O&M/IWMS/2017 dated the November 30, 2017

**NOTICE INVITING TENDER FOR SELECTION OF AGENCY**

**SUPPLY & REVAMPING OF ELECTRICAL PANEL BOARD AND ELECTRICAL ACCESSORIES AT COMMON EFFLUENT TREATMENT PLANT (CETP) IN COCHIN SPECIAL ECONOMIC ZONE (CSEZ), KAKKANAD, COCHIN.**

**WAPCOS Limited**  
(A Government of India Undertaking)  
Project Office, Cochin Special Economic Zone,  
CSEZ Administrative Building,  
Kakkanad, Cochin – 682 037  
Telephone: 0484-2413544  
E-mail: [wapcos.csez@gmail.com](mailto:wapcos.csez@gmail.com)

NIT No.: WAP/H-3082/CSEZ/O&M/IWMS/2017 dated the November 30, 2017

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**NOTICE INVITING TENDER FOR SUPPLY & REVAMPING OF ELECTRICAL  
PANEL BOARD AND ELECTRICAL ACCESSORIES AT COMMON EFFLUENT  
TREATMENT PLANT (CETP) IN COCHIN SPECIAL ECONOMIC ZONE  
(CSEZ), KAKKANAD, COCHIN.**

Cochin Special Economic Zone Authority (CSEZA), under the Ministry of Commerce and Industry, Government of India has appointed WAPCOS Limited, as '*Owner's Engineer*'. WAPCOS Limited, invites Sealed Tenders from eligible, reputed agencies for supply & revamping of electrical panel board and electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin.

For overview of the scope, pre-qualification criteria, bidding terms and conditions, visit website [www.eprocure.gov.in](http://www.eprocure.gov.in), [www.csezauthority.in](http://www.csezauthority.in) and [www.wapcos.co.in](http://www.wapcos.co.in).

Interested firms/companies may furnish their Tender with all necessary documents in a **Single Cover System** along with the covering letter duly signed by an authorized signatory, refundable EMD and non-refundable cost of the tender document in the form of a demand draft on or before 11.12.2017 by 15.00 hrs. at the following address:

**The Team Leader**  
**WAPCOS Limited**  
(A Government of India Undertaking)  
Cochin Special Economic Zone Project Office,  
CSEZ Administrative Building,  
Kakkanad,  
Cochin – 682 037  
Telephone: 0484-2413544  
E-mail: [wapcos.csez@gmail.com](mailto:wapcos.csez@gmail.com)

# CONTENTS

## **Section I**

Notice Inviting Tender (NIT)

## **Section II**

1. Introduction
2. Eligibility criteria
3. Conditions of contract
4. Instructions to bidders

## **Section III Annexures**

1. Annexure A : Checklist/Format of application form
2. Annexure B : Statement of Annual Turn Over
3. Annexure C : Financial Abstract and BOQ

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## SECTION – I

### NOTICE INVITING TENDER

**NIT No.: WAP/H-3082/CSEZ/O&M/IWMS/2017 dated the November 30, 2017**

**Subject:** NIT for Supply & revamping of electrical panel board and electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin.

Sealed Tenders in Single Cover System are invited by **The Team Leader, WAPCOS Limited, CSEZ Project Office** from eligible, reputed agencies meeting the pre-qualification and eligibility criteria for Supply & revamping of electrical panel board and electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin covering the scope of services specified/detailed herein in this NIT.

1	Name of work	Supply & revamping of electrical panel board and Electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin
2	Price to be quoted	Price should be quoted in Financial Abstract accordingly to the BOQ attached (Conditional BOQ shall be summarily rejected) .
3	Tender Document	The tender document can be downloaded from <a href="http://www.eprocure.gov.in">www.eprocure.gov.in</a> , <a href="http://www.csezauthority.in">www.csezauthority.in</a> and <a href="http://www.wapcos.co.in">www.wapcos.co.in</a> from 30.11.2017 to 10.12.2017.
4	Last date and time of Submission of Tender	<b>11.12.2017 at 15.00 Hrs</b>
5.	Tender Opening	<b>11.12.2017 at 15.30 Hrs</b>
6	Cost of the Tender document to be submitted along with tender	DD amounting to Rs.1,000/- in favour of WAPCOS Ltd. Payable at Cochin
7	EMD to be submitted along with tender	DD amounting to Rs.10,000/- in favour of WAPCOS Ltd. Payable at Cochin

**For any queries, the eligible bidders may contact latest by 06.12.2017 till 15.00 hours at 0484-2413544, E-mail: [wapcos.csez@gmail.com](mailto:wapcos.csez@gmail.com)**

## SECTION - II

### 1. INTRODUCTION

Cochin Special Economic Zone (CSEZ) is a Special Economic Zone functioning under the Administrative control of the Department of Commerce, Ministry of Commerce & Industry, Government of India. The Zone acts as an export hub for the industries whose products are marketed overseas.

Cochin Special Economic Zone Authority (CSEZA) is an authority created under Special Economic Zone Act, 2005. It functions as an infrastructure facilitator of the Zone by assuming the role of a Developer of the Zone. CSEZA distributes power and water required by the industries in the Zone. It also manages a common effluent treatment plant within the Zone. CSEZA has appointed **WAPCOS Limited**, A Government of India Undertaking under the Ministry of Water Resources, River Development and Ganga Rejuvenation as '*Owner's Engineer*'.

WAPCOS intends to select an agency for **“Supply & revamping of electrical panel board and Electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin”** in an efficient manner through engagement of reputed agencies having relevant experience. The successful agency should enter into an agreement with WAPCOS Limited/CSEZA.

### 2. ELIGIBILITY CRITERIA

While submitting the proposal, the applicant shall ensure that the applicant meets the conditions of eligibility as described below:

Sl. No.	Eligibility criteria	Documentary proof to be submitted
2.1	Should be a registered company/firm registered in India	Certificate of registration/incorporation GST No. (If applicable)
2.2	Average Annual Turnover for last three consecutive years should be minimum of Rupees <b>Ten Lakhs</b>	<ul style="list-style-type: none"><li>Profit and Loss Account, Balance sheet for 2014-15, 2015-16 and 2016-17</li></ul>
2.3	Should have experience in works of similar nature	Supply and installation Work Orders

**JV/Consortium bids will not be allowed.**

### 3.0 CONDITIONS OF CONTRACT

#### 3.1 Validity of offer

The offer shall be valid for a period of ninety days from the date of submission.

#### 3.2 EMD and cost of Tender Document

Contractor/Agency shall submit an EMD and cost of Tender Document as specified in the Tender Notice by Demand Draft from any Scheduled Bank drawn in favour of WAPCOS

LTD payable at Cochin. The EMD of unsuccessful tenderers will be re-funded.

### **3.3 Rates**

The rates quoted shall include cost of loading, transportation, unloading and installation. **The rates shall be firm for the period from the date of the award of contract to the end of the work and no escalation whatsoever will be allowed during this period. SEZs are exempted from payment of Integrated Goods & Services Tax (IGST) under Section 16(1) (b) of IGST act 2017 .This is subjected to execution of Letter of Undertaking (LUT) with the Jurisdiction over the bidder. Hence the rates quoted should be exclusive of GST as applicable. GST should be quoted separately in the prescribed format of price schedule.**

### **3.4 Payment**

The Contractor / Agency shall submit the bills after supply and delivery of material at site and payment will be made within 30 (thirty) days of receipt of the bill subject to quality control.

### **3.5 Termination**

Notwithstanding anything contained herein, either party to this agreement shall have the right to terminate this contract by giving the other party 30 days notice in writing.

If the service of the Contractor/Agency is found to be not satisfactory, the contract will be terminated with one months notice and the Contractor/Agency will not be eligible for any compensation on this account.

### **Obligations of WAPCOS/CSEZA**

WAPCOS/CSEZA shall -

- Facilitate entry pass for labours and materials into CSEZ

## **4.0 INSTRUCTIONS TO BIDDERS**

### **Submission of Application**

Tender document can be downloaded from the web site [www.csezauthority.in](http://www.csezauthority.in)

Separate Demand Draft of ₹ 1,000/- (cost of Tender document) and EMD payable at Cochin, drawn on any nationalized /scheduled Bank, in favour of WAPCOS Limited should be submitted along with the downloaded Tender Document. The fee for the tender is neither transferable nor refundable. The details of the tender fee should be clearly mentioned in the application form.

All costs & expenses associated with submission of tender shall be borne by the company submitting the application and WAPCOS shall have no liability in any manner in this regard or if it decides to terminate the process of short-listing for any reason whatsoever.

While submitting the bid, the bidder shall ensure that the bidder meets the conditions of eligibility described in the NIT. Failure to comply with the requirements spelt out in

NIT shall make the proposal liable to be rejected.

WAPCOS/CSEZA reserves the right to verify all statements, information and documents submitted by the applicant in response to the NIT. Failure of the WAPCOS/CSEZA to undertake such verification shall not relieve the applicant of its obligations or liabilities hereunder nor will it affect any rights of WAPCOS/CSEZA thereunder.

The tender shall be submitted by the bidder duly signed on each page of the document. In case the proposal is submitted on the document downloaded from official website, the applicant shall be responsible for its accuracy and correctness as per the version uploaded by WAPCOS/CSEZA and shall ensure that there are no changes caused in the content of the downloaded document. In case of any discrepancy between the downloaded or photocopied version of the NIT and the original NIT issued by the WAPCOS/CSEZA, the latter shall prevail.

The right to suspend the short-listing process or part of the process to accept or reject any or all applications at any stage of the process and / or to modify the process or any part thereof at any time without assigning any reason therefore is reserved by CSEZA without any obligation or liability whatsoever.

The bid will be sealed in an envelope which will bear the address of WAPCOS, NIT notice No., Agency name and the name and address of the applicant. It shall bear on top, the following:

**“NIT-For supply & revamping of electrical panel board and electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin. Do not open, except in presence of the Authorized person”** and addressed to:

**The Team Leader, WAPCOS Limited, Cochin Special Economic Zone Project Office, Kakkanad - 682 037**

The tender should contain the following documents.

- ✓ Tender and Checklist as per the Performa in Annexure A with specified documents attached as annexure
- ✓ Tender fee and EMD in the form of DD
- ✓ A copy of the NIT signed, in the bottom of all pages as a token of acceptance of all terms and conditions.

If the envelope is not sealed and marked as instructed above, CSEZA assumes no responsibility for the misplacement or premature opening of the contents of the Proposal submitted.

The Proposal shall be made in the Forms specified in this NIT. Any attachment to such Forms must be provided on separate sheets of paper and only information that is directly relevant should be provided. This may include photocopies of the relevant pages of printed documents.

The rates quoted shall be firm throughout the period of performance of the assignment and discharge of all obligations of the Agency under the Agreement.

**Financial Proposal:** Bidders shall submit the financial proposal in the Forms at Annexure–C clearly indicating the total cost of the assignment in both figures and words, in Indian Rupees, and signed by the Applicant. In the event of any difference between figures and words, the amount indicated in words shall be taken into account. In the event of a difference between the arithmetic total and the total shown in the Financial Proposal, the lower of the two shall be taken into account.

While submitting the Financial Proposal, the Bidder shall consider the following:

- (i) All the costs associated with the assignment shall be taken into account in the Financial Proposal. These shall normally cover remuneration for all the Personnel, all administrative expenses (telephone charges, printing of documents, photocopying expenses, local travel expenses, taxes etc.)
- (ii) The amount indicated in the Financial Proposal shall be without any condition attached or subject to any assumption, and shall be final and binding. In case any assumption or condition is indicated in the Financial Proposal, it shall be considered non-responsive and liable to be rejected.
- (iii) The Financial Proposal shall take into account all expenses and tax liabilities. For the avoidance of doubt, it is clarified that all taxes shall be deemed to be included in the Financial Proposal. Further, all payments shall be subject to deduction of taxes at source as per applicable laws.
- (iv) All payments shall be made in Indian Rupees.

Bids received by WAPCOS after the specified time on the due date shall not be eligible for consideration and shall be summarily rejected.

In exceptional circumstances, WAPCOS may request the bidder's consent for an extension to the period of bid validity. The request and the response thereto shall be made in writing. The bidder may refuse the request without forfeiting his bid security. A bidder accepting the request and granting extension will not be permitted to modify his bid.

WAPCOS is not bound to accept any NIT and reserve the right to accept or reject any NIT, and to annul the selection process and reject all NITs at any time prior to the award of the selection without assigning any reason(s) whatever and without thereby incurring any liability towards the affected participant(s) on this ground.



### SECTION - III

### ANNEXURE – A

### CHECK LIST

	<b>Part A</b>	<b>General Information</b>
1	Name of the company	
2	Type of incorporation	
3	Address of the registered office of the company	
4	Year incorporated	
5	Address for communication	
6	Contact person	
7	Name	
8	Designation	
9	Phone No.	
10	Fax No.	
11	Mobile No.	
12	Email address	
	<b>Part B</b>	<b>Details of tender fee</b>
	Amount of draft	₹...../-
1	Issue date	
2	D D No.	
3	Name of the bank	
4	Branch	
	<b>Part C</b>	<b>Details of EMD</b>
1	Issue date	
2	Amount	₹
3	D.D. No.	
4	Name of the bank	
5	Branch	

**Statement of Annual Turn Over**

<b>Sl. No.</b>	<b>Financial Year</b>	<b>Annual Turnover (Rs. in lakhs)</b>
1	2014-15	
2	2015-16	
3	2016-17	

**Note:**

- **Please do not attach any printed Annual Financial Statement.**
- **This form should be duly signed by the auditor of the company with his registration number**
- **Attach audited Profit and Loss Account, Balance sheet for 2014-15, 2015-16 and 2016-17**

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**ANNEXURE-C**

**ABSTRACT OF FINANCIAL PROPOSAL**

Sl No.	Description	Amount in INR	
		In Figures	In words
1.	Supply & revamping of electrical panel board and Electrical accessories at common effluent treatment plant (CETP) in Cochin Special Economic Zone (CSEZ), Kakkanad, Cochin		
	<b>GST</b>		

Notes: \* The GST shall be extra at the rate of .....% on the total quoted price if applicable, which amounts to total Rs..... (Rupees ..... Only)

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**BOQ**

<b>S. No</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
<b>1</b>	<p><b>CETP starter Panel.</b>  Supply, installation, testing &amp; commissioning of starters &amp; breakers for pumps of different capacity in existing starter panel after dismantling the existing starters and SFU's. The item includes rate for connecting all the existing incoming &amp; outgoing cables to respective breakers and starters of below mentioned equipments.  Incomer  250A FP 35kA MCCB with thermal magnetic release having adjustable OL &amp; SC protection - 1 no.  2A, C curve SP MCB - 3 nos.  RYB indication lamp, LED type - 3 nos.  Digital 3 phase multifunction meter to read V, A, F, PF of Acc.  Class 1 - 1 no.  Digital 3 phase 4 wire CT operated electronic energy meter of  Accuracy class 1 - 1 no.  250/5A 5VA class 1 resin cast CT - 1 set  250A TPN bus bar chamber with Aluminum burbar.  Outgoing.  125A FP 16kA MCCB with thermal magnetic release having adjustable OL &amp; SC protection. - 3 nos.  63A FP 16kA MCCB with thermal magnetic release having adjustable OL &amp; SC protection. - 8 nos.  32A FP 10kA C curve MCB - 19 nos.  16A FP 10kA C curve MCB - 6 nos.  On, Off, Trip indication lamp, LED type - 28 sets.  3 phase fully automatic star/delta starter for 40HP motor with on off push button with single phase preventer- 1 no  3 phase fully automatic star/delta starter for 20HP motor with on off push button single phase preventer - 1 no  3 phase fully automatic star/delta starter for 15HP motor with on off push button single phase preventer - 2 nos  3 phase fully automatic star/delta starter for 10HP motor with on off push button single phase preventer - 2 nos  3 phase fully automatic star/delta starter for 7.5HP motor with on off push button single phase preventor - 4 nos  3 phase DOL starter for 5HP motor with on off push button single phase preventor - 4 nos  3 phase DOL starter for 3HP motor with on off push button single phase preventor - 5 nos  3 phase DOL starter for 2HP motor with on off push button single phase preventer - 4 nos  3 phase DOL starter for 1HP motor with on off push button single phase preventer - 5 nos</p>	Each	1		

<b>S. No</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
	Space provision for starter shall be provided in all the spare cubicle The starter shall have all necessary accessories for connecting to External emergency stop push button near the motor.				
<b>2</b>	Supply, installation, testing & commissioning of outdoor type IP 65 sintex box with locally controlled ON/OFF switch including providing suitable stand using MS angle/ channels of sizes and painting with 2 coat primers and epoxy paint. Stand should be fixed in suitable concrete base. Dismantling the existing local control switch. The item includes rate for connecting all the existing incoming & outgoing cables.	Nos	28		
<b>3</b>	Supply, Installation, Teasting & communication of following power capacitors				
<b>3.1</b>	3 kVAr	Nos	6		
<b>3.2</b>	2 kVAr	Nos	4		
<b>3.3</b>	5 kVAr	Nos	4		
<b>4</b>	Supply of following size 1.1 k V grade XLPE insulated, PVC sheathed armored aluminum/copper conductor power cable confirming to relevant standard.				
<b>4.1</b>	3C X 16 sq.mm Aluminum	m	500		
<b>4.2</b>	4C X 6 sq.mm Aluminum	m	300		
<b>5</b>	Laying of one number PVC insulated and PVC sheathed armored power cable of 1.1kV grade for the 3.5 X35 sq. mm sizes in ground including excavation of trench of size 15x50cm and cable laying through 2" PVC medium pipe, refilling the trench etc. as required				
	Cable size not exceeding 35Sq mm	Mtr	300		

S. No	Description	Unit	Qty	Rate	Amount
6	Supply and installation of 150 W Metal halide outdoor flood light luminaire corrosion resistant, high pressure die cast aluminum power coated finish of IP 65 protection suitable for wall/ceiling/surface mounting with complete with all accessories such as 150 W metal halide lamp, ballast, igniter, and power factor improvement capacitor prewired to terminal block, high grade anodized aluminum reflector, heat resistant EPR gaskets etc. complete of Model /Catalogue Philips MWF-231/MHNTD 150 W or equivalent approved make(make to be got approved by engineer in charge)	Nos	4		
<b>Total</b>					

**Notes:**

The GST shall be extra at the rate of .....% on the total quoted price if applicable, which amounts to total Rs..... (Rupees ..... Only)

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