

## केन्द्रीय भण्डारण निगम (भारत सरकार का उपक्रम) CENTRAL WAREHOUSING CORPORATION ( A Govt. of India Undertaking ) जन-जन के लिए भण्डारण/Warehousing for Everyone REGIONAL OFFICE, CHENNAI – ENGINEERING SECTION



## NO: CWC/RO-CNI/ENGG./CNI/AMC-DG/2024-25/03

### Dated: 11.09.2024

### SHORT NOTICE INVITING QUOTATION (E-tendering mode only)

Online percentage rate Quotations in single bid system is invited for the below mentioned works from Contractors of appropriate class of CPWD/Railways/MES/State PWD/other Government Organization/ Public Sector Undertakings & their Subsidiaries or having worked/ working with aforesaid Government Departments/ Agencies:-

Quotation No.	CWC/RO-CNI/ENGG/CNI/AMC-DG/2024-25/03			
Name of Work	AMC FOR 24 MONTHS AND OBTAINING POLLUTION CERTIFICATES FOR DG SETS OF VARIOUS CAPACITY INSTALLED IN OFFICES OF CWC AT CHENNAI - III Call			
Estimated cost put to quotation	Rs. 1,51,583.65/-			
Earnest Money	-NIL-			
Cost of quotation document (Non-refundable)	Rs. 590/- (incl. GST) = Rs. Five hundred and Ninety only			
Time Allowed for completion of work	Visit every month by the contractor for 24 months			
Quotation Processing Fee (Non-refundable)	Rs. 885/- (incl. GST) =Rs. Eight hundred eighty five only			
Last date & time of submission of cost of quotation & e-quotation processing fee and downloading of quotation document (tech. & price bid)	17.09.2024 up to 15:00 Hrs.			
Last date & time of submission of Quotation & EMD	18.09.2024 up to 15:00 Hrs.			
Date & time of opening of Quotation	18.09.2024 15:30 Hrs.			

Quotation including schedule of work along with terms and conditions may be downloaded by the intending contractors, who wish to participate, from CWC website <u>www.cewacor.nic.in or e-tender</u> website <u>www.cwceprocure.com or CPP Portal <u>http://eprocure.gov.in/epublish/app</u> up to 18.09.2024 at 15:00 Hr.</u>





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# **ELIGIBILITY CRITERIA:**

Contractor who fulfils the following requirements shall be eligible to quote the rate

## 1. Cost of Tender & Tender Processing Fees:

- Cost of tender to be paid only through e-payment gateway of e procurement system. Proof should be submitted/uploaded with the tender.
- Tender processing fee (Non-refundable) would be paid mandatorily to M/s ITI Ltd. through e-payment on the portal www.cwceprocure.com.

# 2. Experience Certificate:

Tenderer, during the last four financial years (i.e., 2020-2021, 2021-2022, 2022-23 and 2023-24) & current year (2024-2025) up to the date of tender submission, must have complete successfully the similar nature of work (i.e., **Any Electrical Engineering Works for Building or Roads including supply and erection of cables**.):

(1) At least **ONE** similar nature of work for Rs. 1,21,267.00 (**80%** of the total amount put on Quotation)

OR

(2) At least **TWO** similar nature of work for Rs. 1,21,267.00 (**50%** of the total amount put on Quotation)

OR

- (3) At least **THREE** similar nature of work for Rs. 60,633.00 (**40%** of the total amount put on Quotation)
- **3.** GST Registration: Contractor must have valid GST Registration Certificate from the concerned authority (as applicable) and copy to be enclosed with the tender
- 4. PAN Card : Tenderer must enclose copy of PAN Card along with the tender

## Terms & Conditions of AMC of DG sets installed at various centre of CWC, offices at Chennai

- 1) Rate should be inclusive of GST as applicable from time to time and the Contractor must be submitted the Invoice / Bill with GSTIN No. (Customer and AMC agency both GSTIN No.)
- Under this AMC the Agency / contractor shall agree to carry out the servicing and maintenance of DG Sets mentioned in the schedule. At least one visit in every month for service of system is mandatory in each & every centre, and more visit if required at the time of any trouble of system will be done free of cost.
- The maintenance shall constitute preventive maintenance and corrective maintenance of DG Set for proper upkeep for satisfactory functioning.
- 4) The AMC shall be on non-comprehensive basis, which includes service / maintenance; no any extra charge shall be paid to the contractor in this account.
- 5) During visit, the site for carrying out the maintenance of DG Set following checking will be essential.
  - a- Check general condition of the engine, alternator and panel.
  - b- Check the engine safety devices for its working.









- c- Check lube oil pressure, cooling water temperature, lube oil temperature and smoke level are within the limits.
- d- Check and clean air cleaner element, lube oil filter element, and fuel filter element, lube oil pressure, cooling water temperature, lube oil temperature and smoke level are within the limits.
- e- Check lube oil condition and change lube oil if required.
- f- Check the cooling fins of lube oil cooler, cylinder head & liner of air cooled engine and radiator etc.
- g- Check all the fasteners for its tightness.
- h- Check fan belt for its tension.
- i- Check all the rubber hoses for leakage.
- j- Check the control panel accessories for its working.
- k- Check the battery charging system and batteries.
- I- For checking pollution level in the DG's installed in the Campus as per the ISO standards and submission of the certification as per latest standards. (One time Job only)
- 6) During AMC period, contractor shall take all reasonable steps to maintain the equipment in proper operating condition.
- 7) Any type of break down or failure in the DG Set, contractor shall send immediately technician to rectify the defects.
- 8) This contract does not cover any overhauling jobs, rewinding jobs, Machining, re conditioning jobs, repairs on starter Motor, Charging Alternator& Radiator, Lube oil/ Engine oil etc which will be charged extra.
- 9) The payment will be made half yearly basis i.e., after completion of six month AMC period. No advance payment will be released.

For any difficulty in downloading & submission of quotation documents please contact: M/s Indian Telephonic Industries Limited,

C-62, 2<sup>nd</sup> Floor, Preet Vihar, Opp. To Metro pillar 79,

New Delhi-110092

May call following help line numbers at 011-49424365/0-8800115946 For local assistance, Mr. Dinesh Ph No.: 98941 91904

**EXECUITIVE ENGINEER** 



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## Name of Work: AMC FOR 24 MONTHS AND OBTAINING POLLUTION CERTIFICATES FOR DG SETS OF VARIOUS CAPACITY INSTALLED IN OFFICES OF CWC AT CHENNAI III Call

## **SCHEDULE OF QUANTITIES**

Sl. No.	Name of component	Quantity	Unit	Rate(Per Month)	Number of Months	Amount
1	Annual maintenance including all checks as recommended by the respective manufacturer of following capacity DG sets complete with replacement(fixing only) of defective parts during breakdowns, consumables etc during periodic servicing, conducting periodic servicing as per the manufacturer's recommendation excluding consumables and parts ,p/f of minor consumables like battery water, grease, nut bolts etc during routine AMC checks, AMC check once every month and attending unlimited breakdown calls.					
a	100KVA, DG set installed at CWC, Regional Office, Chennai	1	Job	1131.91	24.00	27,165.84
b	100KVA, DG set installed at CWC, DPE, Thiruvottiyur, Chennai.	1	Job	1131.91	24.00	27,165.84
с	62.5KVA, DG set installed at CWC, CFS, Virugambakkam, Chennai.	1	Job	981.76	24.00	23,562.24
d	62.5KVA, DG set installed at CW, Chitlapakkam, Chrompet, Chennai.	1	Job	981.76	24.00	23,562.24
e	35/30KVA, DG set installed at CFS, Madhavaram.	1	Job	981.76	24.00	23,562.24
2	Checking of the Emission Limits (g/kW-hr) of NOx Oxides of Nitrogen; HC Hydrocarbon CO Carbon Monoxide and PM particulate Matter in the smoke emitted form the DG as per the $D2 - 5$ mode cycle of ISO: 8178- Part 4 and any other updated IS code as applicable, checking of the noise level as per lates IS codes and submission of the test reports/applications to the local authorities as required as per the instructions of Engineer In charge.	5	jobs	5313.05	1.00	26,565.25
	Total cost					1,51,583.65

Note:

- 1. Item 1.a to 1.e is for 24 months from the date of award of the work.
- 2. Item 2 is one time job in the contract period, which should be completed within THREE (03) months from date of award of work.

### **EXECUTIVE ENGINEER**