

भारतीय लघु उद्योग विकास बैंक

सिडबी टॉवर, 15 अशोक मार्ग, लखनऊ - 226 001

कार्य का नाम - सिडबी टॉवर 15 अशोक मार्ग लखनऊ हेतु समग्र विद्युत रखरखाव के लिए टेण्डर ।

टेण्डर आमष्टण की सूचना

भारतीय लघु उद्योग विकास बैंक(सिडबी) सिडबी टॉवर 15 अशोक मार्ग लखनऊ – 226 001 अपने सिडबी टॉवर 15 अशोक मार्ग लखनऊ – 226 001 के लिए समग्र विद्युत रखरखाव करने हेत् टेण्डर आमित्रत करता हा

टेण्डरकर्ताओ□से अनुरोध ह□िक वे **लिफाफा I में** सीलबद्द करके अपनी बोली टेण्डर दस्तावेज के साथ सौंपें जिसमें अधिसूचना टेण्डर दस्तावेज टेण्डर साराधा बोली का आवेदन सामान्य नियम एव□शर्तें टेण्डर विवरण तकनीकी विवरण तथा धरोहर राशि(ईएमडी) का ड्राफ्ट लगा हुआ हो। साथ ही लिफाफा **II में वितीय बोली लिखा हो। इन दोनों लिफाफे** के अद्यर सारे फार्म तथा हरेक पृष्ठ हस्ताक्षरित होने चाहिए।

टेण्डर दस्तावेज हमारे कार्यालय से 19 जनवरी 2015 से किसी भी कार्य-दिवस(शनिवार-रिववार व अवकाश को छोड़कर) पर 10.00 बजे सुबह से शाम 5.30 बजे के बीच भारतीय लघु उद्योग विकास बैंक(सिडबी) सिडबी टॉवर 15 अशोक मार्ग लखनऊ – 226 001 से रु. 200/- देकर प्राप्त किए जा सकते हैं।

निविदा फॉर्म सिडबी की वेबसाइट <u>www.sidbi.in</u> से अथवा सेन्ट्रल पब्लिक प्रोक्योरमेंट (सीपीपी) के पोर्टल <u>http://eprocure.gov.in</u> से 08 फरवरी 2015 तक डाउनलोड किए जा सकते हैं। जो फर्म उपर्युक्त फार्म को वेबसाइट से डाउनलोड करते हैं उनसे अनुरोध ह□कि वे टेन्डर दस्तावेज के साथ सम्लग्न कर उक्त फार्म के शुल्क के मद में सिडबी के पक्ष में लखनऊ में आहरित रु. 200/- (रुपये दो सौ मात्र) का डिमाण्ड ड्राफ्ट प्रेषित करें।

धरोहर राशि जमा(ईएमडी) के आवश्यक डिमाष्ठ ड्राफ्ट तथा वित्तीय बोली दो अलग अलग लिफाफों में जमा की जानी चाहिए और इन लिफाफों – लिफ़ाफ़ा -1 के उपर "सिडबी टॉवर 15 अशोक मार्ग लखनऊ -226001 के समग्र विद्युत रखरखाव (तकनीकी बोली)" तथा लिफ़ाफ़ा -2 के उपर "सिडबी टॉवर 15 अशोक मार्ग लखनऊ -226001 के लिए समग्र विद्युत रखरखाव (वित्तीय बोली)" क्रमशः लिखा होना चाहिए। दोनों सीलबद्द लिफाफों को एक लिफाफे में बद्द करके और उसके उपर "सिडबी टॉवर 15 अशोक मार्ग लखनऊ -226001 के लिए समग्र विद्युत रखरखाव (तकनीकी बोली) तथा लिफ़ाफ़ा 2 (वितीय बोली)" लिखकर सिडबी कार्यालय के उपर्युक्त पते पर उक्त टेण्डर को इस प्रकार से भेजें कि वे 09 फरवरी 2015 को अधिकतम 11.00 बजे तक पहुँच जाए॥ जो बोलियाँ विनिर्दिष्ट समय तक नहीं। पहुंखोंगी उसे स्वीकृत नहीं। किया जाएगा और वे अस्वीकृत हो जाएणी।

उपर्युक्त ऑफर टेण्डर दस्तावेज में दिए गए विभिन्न नियम एव□ शर्तों के अधीन होगा। बोलीकर्ताओ□से आग्रह ह□िक वे कृपया वेबसाइट को देखें और स्थल की स्थिति एव□ इससे जुड़े आपूर्ति के बारे में जानकारी ले लें। स्थल निरीक्षण 19 जनवरी 2015 से 06 फरवरी 2015 के दौरान 10.00 बजे सुबह से 5.00 बजे साय□तक किया जा सकता हा

शर्तसिहत टेण्डर को तुरम्न ही निरस्त कर दिया जाएगा और उसका मूल्याक्वन नही□ किया जाएगा। टेण्डर दस्तावेज को प्रस्तुत करने से पूर्व किसी भी तरह के शक्वाओ□ के समाधान और स्पष्टीकरण के लिए प्रभारी अधिकारी से मिला जा सकता ह्य

टेण्डर की वधाता मूल्य बोली के खुलने से 120 दिन तक रहेगी।

कृपया नोट करें कि सिडबी बिना कोई कारण बताए सभी या किसी भी आवेदन को निरस्त कर सकती हा।

हस्ताक्षर -

टेण्डरकर्ता -

तिथि/ स्थान -

सील मुहर

इच्छुक एजेंसियों/ करारकर्ताओं से अनुरोध हा कि वे टेण्डर जमा करते समय निम्नलिखित प्रावधानों को ध्यान में रखें –

प्राधीकृत सूक्ष्म एव⊔लघु उद्यम(एमएसई) के लिए प्राथमिकता

भारत सरकार की नीति के अनुसार उन सूक्ष्म एवा लघु उद्यमी टेण्डरकर्ताओं को निम्नलिखित खरीद प्राथमिकता प्रदान की जा सकती हा जो जिला उद्योग केन्द्र या खादी एवा ग्रामीण उद्योग आयोग या खादी एवा ग्रामीण उद्योग बोर्ड या नारियल बोर्ड या राष्ट्रीय लघु उद्योग निगम या हस्तिशिल्प एवा हस्तकरघा निदेशालय या सूक्ष्म लघु एवा मध्यम उद्यम महालय भारत सरकार द्वारा चिह्नित किसी अन्य निकाय में प्रामीकृत होंगे –

- 1. बैंक उन टेण्डरकर्ताओं को मुफ्त में टेण्डर दस्तावेज उपलब्ध कराएगा जो प्रामीकृत सूक्ष्म एव। लघु उद्यम हों और ऐसे उद्यमियों को धरोहर राशि जमा (ईएमडी) करने से भी मुक्त रखा जाएगा।
- 2. सूक्ष्म एव□लघु उद्यमों को करार मूल्य के न्यूनतम 20 प्रतिशत तक सार्वजनिक अभिग्रहण करने की अनुमित प्रदान की जा सकती हा यह तभी सम्मव होगा जब ये सूक्ष्म एव□लघु उद्यम एला योग 15 प्रतिशत तक की मूल्य सीमा के अद्वर का कोटेशन मूल्य ऑफर करें और उस परिस्थित में अपना मूल्य एला के बराबर ले आए□यदि एला मूल्य सूक्ष्म एव□लघु उद्यमों के अतिरिक्त किसी इकाई का हा यदि इस स्थिति में एक से अधिक सूक्ष्म एव□लघु उद्यम हो जाते हैं तो आपूर्ति को आनुपातिक आधार पर बाद्यना होगा।
- 3. बैंक उपर्युक्त 20 प्रतिशत के 4 प्रतिशत कार्य/सेवा के भाग का सार्वजनिक अभिग्रहण उन सूक्ष्म एव। लघु उद्यमों से करेगा जिनके मालिक अनुसूचित जाति या अनुसूचित जनजाति के उद्यमी हों।



SMALL INDUSTRIES DEVELOPMENT BANK OF INDIA SIDBI Tower, 15, Ashok Marg, Lucknow – 226 001

Name of Work -Tender for Comprehensive Electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow.

Notice Inviting Tender

Small Industries Development Bank of India (SIDBI), SIDBI Tower, 15, Ashok Marg, Lucknow – 226 001 invites tenders for comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow.

The tenderers are requested to submit quotation in the attached Tender Document comprising Notification, Tender documents, Tender summary, Form of Quotation, EMD, General Terms and conditions, Tender Details, Technical specifications – **Envelope I**, and Price Bid – **Envelope II** duly filled in and signed on each page.

The tender document can be obtained from the office of Small Industries Development Bank of India (SIDBI), SIDBI Tower, 15, Ashok Marg, Lucknow – 226 001 from **January 19, 2015** between 10.00 am to 5:30 pm on working days (Monday to Friday) at a price of ₹200/- (Rupees Two hundred only).

The tender documents may also be downloaded from our website www.sidbi.in well Central Public Procurement (CPP) as as Portal http://eprocure.gov.in/. upto February 08, 2015. Those who download the tender documents from the website will be required to submit a DD of Rs. 2,00/-(Rupees Two hundred only) towards cost of tender document by demand draft drawn in favour of Small Industries Development Bank of India payable at Lucknow along with the tender documents.

The tender along with requisite DD towards Earnest Money Deposit (EMD) and Price Bid shall be submitted in two separate sealed envelopes super scribing "Tender for comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow. – Envelope I (Technical Bid)" and "Tender for Comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow – Envelope II (Price Bid)" respectively. Both the sealed envelopes should be sent in a common envelope super scribing "Tender Document for comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow.– Envelope I and II" and shall be sent at the above mentioned address of the office of SIDBI so as to reach on or before 11.00 am of February 09, 2015. Late tenders will not be accepted and are liable to be rejected.

The above offer will be subject to various terms and conditions given in the Tender Document. The tenderers are requested to visit the site to acquaint with site conditions and type of supply involved. Site Visit may be done from January 19, 2015 to February 06, 2015 between 10.00 am to 5:00 am.

Conditional tenders will be summarily rejected and the tender may not be considered for evaluation. Any doubt or clarification may be clarified from the officer-in-charge before submitting the Tender document.

The validity of tender will be 120 days from the date of opening of the Price Bid.

Please note that SIDBI reserves the right to reject any or all the tenders without assigning any reason thereof.

Signature	:
Name of the Tenderer	:
Date / Place	:
Seal	:

All the intending agencies/ contractors are also requested to note the following important provisions

Preference for registered Micro and Small Enterprises (MSEs)

As per Policy of Government of India following purchase preference shall be given to Micro and Small Enterprises (MSEs) tenderers which are registered with District Industries Centers or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises.

- 1. The Bank shall provide the tender documents free of cost to the tenderers who are registered MSEs and such shall also be exempted from submission of earnest money deposit (EMD).
- 2. MSEs quoting price within the price band of L1 +15% shall also be allowed to provide a portion of requirements (services) by bringing down their price to L1 price, in a situation where L1 price from someone other than a MSEs and such MSEs shall be allowed to supply upto 20% of total tender value. In case of more than one such MSEs, the supply shall be shared proportionately.
- 3. The Bank has also earmarked a sub target of 4% procurement of goods/Services, out of 20% from MSEs, owned by SC/ST Entrepreneurs from MSEs.

Tender Summary

Sr. No.	Particulars	Details
1	Nature of Work	Comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow.
2	Site of Work	SIDBI Tower at 15, Ashok Marg, Lucknow.
3	Stipulated dates Last date and time of submission of Tender Document	11.00 am of February 09, 2015.
	Opening of Tender	11.30 am of February 09, 2015
	Site Visit	10.00 am to 5.00 pm From January 19, 2015 to February 06, 2015 .
4	Validity of Tender Time period of contract	120 days from the date of opening of Price Bid The period of contract will be 12 months from the date as mentioned in work order. This may further be extended for Two more years based on the performance with an increase of 5% of the initially quoted rates for first years and 10 % of the initially quoted rates for second year in the rate (all inclusive).
5	Earnest Money Deposit (EMD)	Demand draft for an amount of ₹23,000/-(Rupees twenty three thousand only) drawn in favour of 'Small Industries Development Bank of India' payable at Lucknow.
6	Refund of EMD	 (i) To unsuccessful Bidders: After award and acceptance of work by successful Bidder without any Interest. (ii) If the successful bidder fails to accept the LOI / sign the contract or do not provide the required performance security or expresses inability to carry out the contract or fails to start the work within stipulated time, SIDBI shall forfeit the bid security amount (EMD) of the bidder and ban the contractor from subsequent bidding for a period of 3 years

7 Other Terms The total security deposit (EMD + Retention

money) amounting to 6% of the accepted value of contract will be required to be deposited by the successful bidder within 7 days of award of contract to successful bidder. Total security Deposit will be released to the agency without

interest after successful completion of the

contract 8

13.00 Lakhs **Estimated Amount**

Signature

Name of the Tenderer

Date / Place

Seal

Form of Quotation

The DGM (Premises)
SIDBI Tower,
15, Ashok Marg,
Lucknow

Dear Sir,

Sub:- Tenders for Comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow.

We have examined the terms and conditions for the Tender Document. We have also visited the sites where above work has to be carried out and acquainted ourselves with the nature of work involved. We hereby offer our quotations as specified in the Tender Document-Envelope II (Price Bid).

We have fully understood all the conditions made for the captioned work and have taken into account all the conditions while quoting the rates in the Tender Document- Envelope II (Price Bid). The bill of quantities in Price Bid has been read in conjunction with all the terms and conditions of Tender.

Α	Demand	Draft	: No.		date	ed			drav	٧n	on
					for	an	amo	unt of ₹		/-	(Rs.
	0	nly) is	enclosed	herewith	towards	Ear	nest	Money	Deposit	for	the
cap	otioned wo	rk.									

We are also aware that SIDBI reserves the right to reject any or all the offers without assigning any reason whatsoever. As required by you, I/We am/are returning herewith Tender Document (Envelope I & II) duly signed by me/us at each page as a token of our acceptance of the provisions of the Tender Document.

In the event of this tender being accepted, I/we agree to undertake the work as specified in tender.

Signature :
Name of the Tenderer :
Date :
Place :
Seal :

(Sign. of Contractor)

Tenders for Comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow

Eligibility criteria for Contractors

Applications are invited from experienced and competent contractors (Lucknow based/ having branch office at Lucknow) for taking up the Annual Maintenance Contract of Electrical installations at SIDBI office premises, Lucknow subject to fulfilling following eligibility criteria:

Minimum qualifying criteria

- 1. Contractors should have **minimum 5 years of experience** in the field.
- 2. Contractors should have done at least one job of following magnitude in the last 3 years -Electrical Annual Maintenance and repair works for the office premises maintenance of similar type of at least 500 KVA substation and operation of at least 250 KVA DG set OR should have completed one electrical installation work of at least ₹ 25 lakh. Should possess 'A' class electrical licence issued by PWD / CPWD or the authority as applicable. Should have done similar kind of 1 AMC work of minimum value ₹10.5 Lakh p.a or 2 nos. AMC work costing around ₹.6.50 lakh per annum in last 3 years (ending with the last date for receipt of application).
- 3. The contractor should be an Income-tax assessee and should have filed Income Tax return for the last assessment year.
 - a. Contractor to be in profit, at least in one financial year during the last three financial years.
 - b. Annual gross income reflected in any one of the three financial years shall be taxable.
- 4. The contractor should have valid Service Tax Registration, Registration with the labor Department, P.F. and ESI registration.
- 5. The contractor could be a sole proprietary concern/ partnership firm or a company and should be registered with Registrar of Firms/ Companies wherever applicable.
- 6. Contractor should have sufficient manpower and tools to take up the work.

7. Contractor should have necessary liscence.

How to apply

Application should be submitted in the prescribed form (enclosed) along with signed and stamped copies of the following documents:-

- 1) Certificate of registration of the firm, if any
- 2) Solvency certificate from the Bankers or Income Tax return filing to assess the soundness
 - 3) Letters of empanelment with other organization/ statutory bodies, if any.
- 4) Letters of intent/ work order/ certificate from other employers showing details of work, value, etc., done in last 2 years.
- 5) Necessary license, Registration certificates with various above mentioned departments, PAN, etc. duly signed and stamped by the contractor to be attached with the Tender.

Completed application form along with the above documents shall be submitted in sealed envelope clearly indicating the name of work on top of the envelope to :-

The Deputy General Manager (Premises)

Small Industries Development Bank of India

SIDBI Tower, 15, Ashok Marg

Lucknow - 226 001 (Uttar Pradesh)

Furnishing of false information or suppression of any information would lead to rejection of application and/or initiation of penal proceedings by the Bank.

(Dy. General Manager)

APPLICATION FORM

(Technical Bid to be submitted in Envelope I)

	1. Name of the Organisation :.
	2. Registered Address :
	i. Telephone Noii. Fax Noiii. E-mail address -iv. Name of contact person –
	 Office Address/ Branch Address: I. Telephone No. –
	II. Fax No. –
	III. E-mail address –
	IV. Name of contact person –
4.	Year of Establishment (Attach Supporting Document) :
5.	Status of the firm : (whether Company/ Firm/ Proprietary) (In case of ltd. Company, Memorandum of Articles and Asociation to be attached)
6.	Name of Directors/ Partners/ Proprietor
	i) ii) iii)
7.	Whether registered with the Registrar of : Companies/ Registrar of Firms. If so, mention number and date

8.	a) Name and address of Bankers					
	i)	ii)				
	ii)	iv)				
return	•	rom the Bankers or Income tax				
9.	Permanent Account Number (Copy to b	pe attached) :				
10.	Details of last three years Income Tax	return filed (Copy to be attached):				
11.	Details of Registration with the Labor	office (copy to be attached) :				
12.	Details of Excise/ Service Tax Registrat	tion (copy to be attached) :				
13.	Details of P.F. ,ESI registration (copy to	be attached) :				
14.	If registered in the panel of other orga CPWD, PWD, MES, Banks etc., furnish registration.	•				
	i)	ii)				
	iii)	iv)				
	v)	vi)				

15. What are your fields of activities ? Mention the fields on pr basis.(Copy of LOI/ work order/ contract/ Completion certifica attached)		
	i)	ii)
	iii)	iv)
	v)	vi)
16.	Furnish detailed description and value works done in last 3 years in Proforma and other details as per Proforma-2.	
17.	Specify the maximum value of : work executed in a year during the period of last 5 years (copy of LOI / work order to be attached)	
18.	Furnish the names of responsible per will be in a position to certify ab performance of your organization.	
	i)	
	ii)	
	iii)	
Note :	Where copies are required to be copies preferably by the concerned ag	e furnished these are to be certified encies or a Government Officer.

Annexure-I

Tenders for Comprehensive electrical maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow

General Terms and Conditions

- The period of contract will be 12 months from the date as mentioned in work order. This may further be extended for Two more years based on the performance with an increase of 5% of the initially quoted rates for first years and 10 % of the initially quoted rates for second year in the rate (all inclusive).
- 2. Successful bidder shall deposit a security deposit equivalent to 6% of contract value (including EMD) in the form of Demand Draft drawn in favour of Small Industries Development Bank of India payable at Lucknow within a week from the date of issue of work order. The deposit will not carry any interest and will be refunded after completion of the contract. In the event of breach of contract by the contractor, the security deposit will be forfeited. Decision of SIDBI in such matters shall be final and cannot be challenged.
- 3. The monthly maintenance charges shall be paid to the contractor after completion of services of each month. The contractor shall submit monthly bill indicating that, the whole work is carried out satisfactorily along with the attendance sheet. Applicable taxes will be deducted at source. A copy of receipt of payments made to the workers (Cheque/ RTGS payments) shall be provided with the monthly bills. If observed that the payments being made are not as per labour law, Bank reserves the right to deduct required amount found eligible to be paid to the worker and pay the same directly to the worker. In that case bank may also impose suitable penalty to the contractor for non compliance of labour Law. SIDBI has the right to insist that the payment to the workers be made in presence of Bank's nominee.
- 4. The contractor is required to obtain police verification report of his staff employed within one month from the award of contract at his own cost. Else, SIDBI reserves the right to withheld the payments and no plea in this regard shall be entertained.
- 5. Contractor shall provide receipt of deposition of P.F.,ESI etc. of workers from concerned department along with the monthly bill.
- 6. Rates quoted by the contractor shall be firm and no escalation will be considered for the first one year period of the contract. Contract may further be extended for Two more years based on the performance with an increase of 5% of the initially quoted rates for first years and 10 % of the initially quoted rates for second year in the rate (all inclusive).

- 7. The rates quoted shall include cost of all tools and tackles, manpower cost including wages(including P.F, ESI contribution Employee and Employer), liveries etc., taxes & duties (including applicable taxes such as services tax, Works contract Tax etc.), Insurance (if any) etc. payable to the appropriate authority. No extra payment over and above the rate quoted shall be made to the contractor in this respect.
- 8. The contractor should comply with the requirements of latest Labour Laws and Minimum Wages Act, 1948 and its latest amendments, etc. Minimum wages of labor to be paid as per the approved latest applicable central Govt. minimum wages.
- 9. Insurance The contractor should take adequate insurance cover as per the extant rules / acts for its staff. In case the contractor fails to take necessary insurance cover, SIDBI may obtain such insurance cover and adjust the amount from contractors bills, deposits, etc. without any recourse to the contractor.
- 10. The contractor shall be entirely responsible for the conduct of his staff. In case of any misbehaviour / misconduct by the staff, contractor would have to remove such staff, as advised by SIDBI. If required, the contractor may be advised to obtain police verification report of his staff employed, whenever felt necessary. In case of non-compliance, SIDBI reserves the right to withhold the payments partly and no plea in this regard shall be entertained.
- 11. The contractor shall be solely responsible for all injury to the workmen and for all damages caused to the building, DG set and other properties that may occur due to negligence, carelessness, accidental or any other reasons whatsoever. The contractor shall duly indemnify SIDBI and hold SIDBI harmless in respect of all and any such expenses arising from all such injuries or damages to any person(s) or property as aforesaid and also in respect of any claim made in respect of injury or damage under any act of compensation or damage consequent upon such claim.
- 12.In case of unsatisfactory service, SIDBI reserves the right to terminate the contract by giving 15 days notice and forfeit the security deposit. Decision of SIDBI in such matters shall be final and cannot be challenged.
- 13.Before quoting, the bidder may visit the site and make himself familiar with the site, nature and conditions of work involved.
- 14. The contractor or his authorised representative shall be present at site every day and closely supervise / monitor the entire work entrusted to him and report the progress of work / repairs etc. that needs to be taken up, to the caretaker / concerned officer regularly.
- 15. The successful Bidder shall be required to give an undertaking with the monthly bills in the enclosed format that he is making regular payments to his employees as per the Minimum Wages Act, ESI, EPF Act and complies all other applicable labour laws/ statutes.

- 16. The contractor is required to carry out additional minor repair / replacement works. No labour payment for the same shall be made as it is deemed to be included in the quoted rates. The cost of material, if any, shall be paid to the contractor on reimbursement basis subject to production of pucca bills / cash memos and after verification from market. Contractor shall take up such works only after obtaining due approval of SIDBI. SIDBI's decision in all such matters shall be final and binding on the contractor.
- 17. The contractor is required to provide a mobile phone to his site staff (atleast 1 no.), so as to contact him as and when needed. Else, penalty of Rs. 1000 per month would be applicable.
- 18.The contractor shall maintain necessary records / registers for stock and consumption of materials, etc. as advised by the Premises Department.
- 19.All workers should be provided with uniform and they should be all the time in uniform while in office premises.

Annexure II

Tender for Comprehensive Electrical Maintenance of SIDBI Tower, 15-Ashok Marg, Lucknow

Electric Work

SCOPE

Scope of work includes operation and maintenance of the entire electrical installations at SIDBI Tower, 15-Ashok Marg, Lucknow. (Except Maintenance of DG sets which is already with the Supplier) Following equipments / installations are included in the scope of work:-

- 1. 11 KV H.T. Pane I- 1No
- 2. 11KV Double Pole Structure 1 No
- 3. 11/0.4 KV , 800 KVA Transformer 1 No
- 4. 500 KVA DG Set 1 No
- 5. 320 KVA DG Set 1 No
- 6. Main LT Panel 1 No
- 7. Emergency LT Panel 1 No
- 8. All other LT Panels, cablings (HT<), internal wiring, rising main, DBs, Light and Power Points, etc.
- 9. Water lifting pumps 4 Nos.
- 10. Sump pump 2 Nos.
- 11. Electrically operated Gates 2 Nos..
- 12. Cooling Towers with pumps for DG sets 3 Nos.

The contractor is expected to operate and maintain the entire electrical system and all electrical / electro-mechanical equipments according to best engineering practice to ensure continuous power supply to the premises/operation of all the equipments. The emphasis is on preventive maintenance to minimize breakdown.

Any repairing work required for H.T. Panel, Double Pole Structure, Transformer and cooling tower shall be arranged by the contractor through specialized agencies/ himself with prior approval. The cost of materials and manpower for the same shall be paid extra as per actual. For all other repairing works to be done by the contractor, only cost of materials required as per actual shall be borne by the bank. All the materials required to be replaced shall be provided / reimbursed to the contractor by the Bank subject to market verification. However, oil/ grease (for lubrication/ cleaning purpose), black tape, duster etc. shall be provided by the contractor at his cost. Any wiring and replacement of fittings / fixtures, etc. that may be required to be done in the premises, shall be done by the contractor and no labor charges will be paid, however cost of required materials shall be paid to the contractor subject to market verification. All the equipments/ panels shall be cleaned weekly. It is the responsibility of the contractor to switch on the lights in the morning and switch off the lights after office hours. In case power failure from LESA, contractor shall follow up with LESA officials for early resumption of power supply.

<u>DUTY HOURS</u> - 24 Hours every day including all holidays, Saturdays & Sundays round the clock.

The indicative manpower required for overall scope of electrical maintenance is as under (including uniform and all tools & tackles)

- 1. One Supervisor (Person with Diploma in Electrical Engg. / ITI Trade Certificate of minimum of 10 years experience in relevant field)-Minimum two hours once/twice in a week or as and when required in case of need.
- 2. One Electricians (Skill) having electrical license or of proven competence, in consultation with SIDBI 24 hrs round the clock in 3 shift basis.
- 3. One Un-skilled helper cum DG set and panel etc. operator in consultation with SIDBI 24 Hr. round the clock in 3 shift basis.

11 KV H.T. Panel (1 No.)

Contractor shall check the oil level weekly and if the level is low, necessary topping up is to be done by the contractor. Cost of Oil will be borne by the bank. The batteries provided should be checked weekly for charging and same are to be charged as required, through manually operated battery-charger provided in the system. Contractor shall keep the H.T. Panel room clean and no material should be stored in the room. Any fault in the panel shall be rectified / got rectified by the contractor within 48 hours. Contractor shall take necessary shut down from UP Power Corporation for repairing work. In case of delay beyond 48 hours, a fine of ₹1000/- per day of delay or part thereof shall be imposed.

11 KV Double Pole Structure (1 No.)

Any fault in the Double Pole Structure shall be attended and rectified / got rectified by the contractor within 36 hours. Contractor shall take necessary shut down from UP Power Corporation for repairing work. In case of delay beyond 36 hours, a fine of ₹1000/- per day of delay or part thereof shall be imposed. The structure shall be painted in Aluminium paint once in the 12 months at the cost of the contractor.

11/0.4 KV, 800 KVA Transformer (1 No.)

Contractor shall check the oil level weekly and if the level is low, necessary topping up is to be done by the contractor at his labour cost. Cost of Oil and cost of centrifuging will be borne by the bank. Any fault in the Transformer shall be attended and rectified by the contractor within 48 hours. In case of delay beyond 48 hours, a fine of Rs. 1000/- per day of delay or part thereof shall be imposed. The Transformer Yard shall be kept clean and all grass/ vegetation etc. shall be removed quarterly.

DG Set Operation (Two DG Set of 500 KVA & 320 KVA Capacity)

In case of non-availability of main power supply, DG Sets already installed shall be operated & continuous power supply to the entire building has to be ensured. Diesel & other consumable shall be provided by the Bank. <u>A record of operation (Log Book) of DG Sets is to be maintained.</u> Cleaning & maintenance of cooling towers of the DG Sets are to be done regularly. The DG sets and DG room shall be kept clean.

Diesel will be provided by SIDBI through a Petrol Pump in the area at the cost of SIDBI. However, transportation of diesel from petrol pump to the premises and the cost of transportation will be contractor's responsibility. Contractor shall maintain a log book giving the details of diesel consumption. Contractor shall also coordinate with AMC provider engaged by SIDBI in case of any break-down of DG set

Maintenance of Electrical Fan Motor of cooling Tower for DG set (three nos.)

Contractor has to maintain the above fan motors including it's periodical oiling & greasing. In case of any electrical fault / breakdown, contractor has to repair/ rewind the motors within 48 hours. The Contractor will be reimbursed the cost of rewinding / materials/ labour for rewinding /repair etc at the mutually agreed cost, on production of bills which shall be subject to verification. However, no labour payment shall be admissible for minor repairs. In case of delay beyond 48 hours, a fine of \rat{T} 500/- per day of delay or part thereof shall be imposed.

LT Panels, Cablings (HT & LT), Internal Wiring, Rising Main, & DBs

Any fault in any panel, cabling and wiring shall be attended and rectified by the contractor within 36 hours. The Contractor will be reimbursed the cost of materials etc on production of bills which shall be subject to verification. However no labour cost will be paid. In case of delay beyond 36 hours, a fine of ₹1000/- per day of delay or part thereof shall be imposed. All fused tube lights/lamps/ bulbs are to be replaced immediately by the contractor which will be provided by the bank. Records of such replacement to be maintained by the contractor in a register.

Maintenance of Earth Pits

All earth pits shall be checked periodically and filled in with water once in a month.

Lightning Arresters

All Lightning Arresters are to be checked for continuity once in a month and in case of any fault, same shall be rectified immediately.

<u>Maintenance of Pumps (Four water-lifting pumps, two sump pumps & three pumps for DG set)</u>

Contractor has to maintain above pumps including periodical oiling & greasing. In case of any electrical fault / breakdown, contractor has to repair/ rewind the motors within 48 hours. The Contractor will be reimbursed the cost of rewinding / materials/ labour for rewinding /repair etc at the mutually agreed cost, on production of bills which shall be subject to verification. However, no labour payment shall be admissible for minor repairs. In case of delay beyond 48 hours, a fine of Rs 500/- per day of delay or part thereof shall be impose

Maintenance of Electrically operated gates (two nos.)

Contractor has to maintain the above gates including periodical oiling & greasing. In case of any electrical fault in the gates the contractor has to repair the same within 48 hours. The Contractor will be reimbursed the cost of rewinding / materials/ labour for rewinding / major repair etc at the mutually agreed cost, on production of bills which shall be subject to verification. However, no labour payment shall be admissible for minor repairs. In case of delay beyond 48 hours, a fine of Rs 200/- per day of delay or part thereof shall be imposed.

DAILY / WEEKLY GENERAL CHECKS FOR ALL EQUIPMENTS AND PANELS

Daily Checks

A. Check all the equipments and panels for any abnormal heating.

ACTION

- a) If heating is noticed immediately inform the supervisor.
- b) In serious case switch off the connected equipment.
- c) Record in the register.
- **B.** Check all the equipments and panels for any abnormal noise.

ACTION

- a) If abnormal noise is noticed immediately inform the supervisor.
- b) In serious case switch off the connected equipment.
- c) Record in the register.
- C. Check all the instruments and see whether they are working or not and also for any breakage/ oil leakage in the equipments/ panels installed.

ACTION

- a) If any abnormality is noticed immediately inform the supervisor.
- b) In serious case switch off the connected equipment.
- c) Record in the register.
- **D.** Check whether any inflammable materials like oil, wood, broken furniture, packing cover, paper etc. which are fire hazards are stored in the sub station, HT panel room and LT panel room.

ACTION:

- a) If such materials are stored get them removed at the earliest.
- b) Record in the register.

E. Checks volts & amps, power factor/ indication lamps, on-off switches, earthing, earthing bus in electrical panel.

ACTION: If anything found improper, inform supervisor immediately.

Weekly checks

Check:

- a) Oil level of transformers/ oil circuit breaker.
- b) Colour of silica gel.
- c) Power factor.

ACTION

If not as per standard (to be found out from supervisor) inform supervisor.

Monthly Checks

- a) Checks ELCB'S/ MCCB'S isolator operating mechanism, tightness of all lugs & gland, contractor operation.
- b) Inspection of Bus Bar chamber.
- c) Check connection of rising main, earth leakage test, continuity test.

The following precautions shall be strictly followed by the contractor.

DO's

- 1. Use correct size and quality fuses when renewing blown fuse.
- 2. Cultivate the habit of turning your face away whenever an arc or flash may occur.
- 3. Disconnect the supply immediately in case of fire on or near the electrical apparatus.
- 4. Test rubber gloves periodically.
- 5. Place rubber mats in front of electrical switch board.
- 6. Before working on any circuit or apparatus, make sure that the controlling switch are opened and locked or the fuse holders with drawn.
- 7. Placing "men working" or other warning boards on main switch before commencing work.
- 8. Always treat circuits as alive, until you have proved them to be dead, the insulation of contractors may be defectives.
- 9. See that all the connections are securely made.

DON'Ts

- 1. Do not replace a blown fuse until you are satisfied as to the cause and have rectified any irregularity.
- 2. Do not use copper wires or fuse wires as substitute for HRC fuses.
- 3. Do not close any switch, unless you are familiar with the circuit which it controls and know the reason for its being opened.
- 4. Do not touch or tamper with any electrical gear, unless you have made sure that it is dead and earthed.
- 5. Do not work on live circuits without the prior orders of the person incharge, make certain that all safety precautions have been taken and are accompanied by a second person competent to render first aid and artificial respiration.
- 6. Do not disconnect earth connections or render ineffective the safety gadgets installed on mains and apparatus.
- 7. Do not tamper with the meter boards and cutouts unless you are authorised to do so.
- 8. Do not expose your eyes to an electric arc, painful injury may result even with short exposure.
- 9. Do not close or open a switch or fuse slowly or hesitatingly, do it quickly and positively.
- 10. Do not place any part of your body in circuit either to ground or across the terminal when making a connection or operating.
- 11. Do not use wires with poor insulation.
- 12. Do not touch any electric circuit when your hands are wet, or bleeding from a cut or an abrasion.
- 13. Do not work on energised circuits without taking extra precautions such as the use of rubber gloves and tools with wooden handles.

UNDERTAKING BY THE LABOUR CONTRACTOR

l,		S/o		Proprietor /
Partner /	Director	of	do h	ereby declare and
undertake as un	der:			
That in th	e capacity of ir	ndependent Lal	bour Contractor	for M/s
I hav	e complied wit	th the provisio	ns of all laws as	applicable. I have
paid the wages	for the month (of	which are	e not less than the
minimum rates	as applicable	, to all my er	nployees and n	o other dues are
payable to any e	employee.			
That I h	ave covered	all the eligib	le employees (under Employees'
Provident Funds	and Miscella	neous Provisio	ns Act and the	Employees' State
Insurance Act a	nd deposited t	he contribution	ns for the followi	ng months and as
such no amount	towards contri	ibutions whatso	pever is payable.	
I further o	declare and und	dertake that in	case any liabilit	y pertaining to my
employees is to	be discharged	d by the M/s		due to my
lapse, I underta	ke to reimburs	se the same M	/s	is also
authorized to de	educt the same	from my dues	as payable.	
			LABO	OUR CONTRACTOR
			Au	thorised Signatory

PROFORMA - 1 PARTICULARS IN RESPECT OF WORK EXECUTED and WORK IN PROGRESS)

CI	Name of Maile	Chart	Maria	Malua c£	Chinadasa	A = 1	Name o C
SI.	Name of Work/		Name,	Value of	Stipulated	Actual	Name &
No.	Project with	Description	Contact	Work	Time of		contact no. of
	Address	of Work and	details &	Executed	Completion	Comple	Organisation
		built up	address of			tion	/Architect/
		area	Owner				Engineering-
							in-charge
1	2	3	4	5	6 *	7 *	8 *

^{*} Applicable for executed works

PROFORMA - 2

KEY PERSONNEL PERMANENTLY EMPLOYED

SI. No.	Name	Designation	Qualification	Experience	Years with the Firm	Any Other
1	2	3	4	5	6	7

Annexure - III

APPLICATION FORM (Price Bid to be submitted in Envelope II)

Tender for comprehensive Electrical Maintenance of SIDBI Tower at 15, Ashok Marg, Lucknow

SI.	Description of the work	All inclusive rate per month [in ₹.]
No		(in figure and words)
1	Services towards maintenance and operation of Electrical system, electro-mechanical equipments (viz., pumps, panel, etc. & operation of DG sets of SIDBI Tower at 15, Ashok Marg, Lucknow, as per the terms and conditions given in Annexure-I and scope of work given in Annexure-II. Minimum Manpower required with Uniform and all tools & tackles as follow- 1. One Supervisor- Minimum two hours once/twice in a week or as and when required in case of need. 2. One Electrician (Skill) – 24 hrs. in 3 shift basis round the clock including all holidays, Saturdays and Sundays. 3. One Electrician Helper (Un-Skill) – 24 hrs. in 3 shift basis round the clock including all holidays, Saturdays and	
	Sundays. Discount if Any	
	•	
	Add - Service Tax @ 12.36%	
	Total cost per month (All Inclusive of taxes)	
	Total cost per annum (All Inclusive of taxes) x12 months	

The rates/Charges/amount as indicated above are inclusive of all taxes, duties, ESI, EPF, Insurance, etc.

SIDBI would award the contract to the L-1 contractor but at the same time it would be seen that the offer is reasonable and in compliance with the minimum rates of wages as per Central govt., ESI and EPF contribution. Offers not meeting the above criteria are liable for rejection. SIDBI reserves the right to call for the break-up of the cost towards manpower, wages proposed to be paid, to verify the reasonableness of the quotated price etc. in this regard.

Note:

- The rates quoted shall include cost of all tools & tackles etc., in addition to the manpower cost (wages, liveries, Insurance etc.). Contractor is required to provide full dress with safety shoes for his employees as approved by SIDBI. The contractor's staff should always be in full uniform failing which a sum of $\stackrel{?}{=}$ 200/- per day per staff would be deducted from his bills at the discretion of SIDBI.
- In case of non-attending to any defects / works in a reasonable time period as decided by SIDBI, a penalty of $\stackrel{?}{\underset{?}{|}}$ 500-2000/- per incidence would be recovered as the case may be at SIDBI's discretion.
- If required, the contractor, shall provide additional manpower to execute the major works, if any and in reasonable time, cost of which will be reimbursed on the basis of rates quoted by the Contractor accepted by the Bank.
- 4. In case any absence of minimum required no. of worker as indicated above, a penalty @ ₹.500/- per person per day may be deducted)
- 5. The man power deployed should be well experienced. If the same is not found satisfactory, Bank can ask for their replacement without any obligations.
- 6. No conveyance will be paid separately for liasoning work.
- 7. SIDBI reserves right to delete part work from scope of contract without any compensation. In that case, rates shall be reduced proportionately.
- 8. Manpower suggested above/ in the tender are indicative and if required for proper execution of the mentioned work, manpower may be added/adjusted by the contractor without any addition cost to that quoted rates above.
- 9. Rates quoted by the contractor shall be firm and no escalation will be considered for the first one year period of the contract. Comtract may further be extended for Two more years based on the performance with an increase of 5% of the initially quoted rates for first years and 10 % of the initially quoted rates for second year in the rate (all inclusive).

We accept all the terms and conditions of the Tender as given in format above and Annexure - I & II . Our rates for the contact are given as above.

Place:	
Date :	[Authorised Signatory]
	[Rubber Stamp]