

पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)

Registered Post with Acknowledgement Due

Ref: SR-II: RTI:F-1233:21-22/00254

Date: 20th July, 2021

Shri Satheesh Kumar. R., A-206, Atlantis Building, Main Street, Hiranandani, Powai IIT (PO), MUMBAI 400 076. Maharashtra

Sir,

Sub: Information sought under RTI Act, 2005 – reg.

This has reference to your application vide Ref.No.:PGCIL/R/E/21/00254 dated 26/06/2021. A copy of the LOA Ref.No.SR-II/C&M/WC-938/LOA-919/2015/61 dated 16/01/2015 awarded to M/s. Department of Civil Engineering, College of Engineering, Guindy, Anna University, Chennai is enclosed herewith as Annexure-A.

As per section 19 of the Right to Information Act 2005, if required, you may file an appeal to the First Appellate Authority of the organisation within 30 days of the issue of this order. The address of the First Appellate Authority is given below:

Shri S.Ravi, Executive Director (SRTS-II) Power Grid Corporation of India Ltd., Singanayakanahalli, Yelahanka Hobli, Bangalore 560 064. e-mail: sr2edo@powergrid.co.in

Tel.No.: 080-23093701

Thanking you,

Yours faithfully,

(V.RAJESH)

Sr. General Manager & CPIO

e-mail id: sr2cpio@powergrid.co.in

Tel.No.: 080-23093711

Copy to: ED(SRTS-II), Appellate Authority, POWERGRID, SRTS-II, Bangalore - for kind information



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दक्षिणी क्षेत्र पारेषण प्रणाली - II क्षेत्रीय मुख्यालय, आर.टी.ओ. ड्राइविंग टेस्ट ट्रैक के पास, सिंहनायकनहल्ली, येलहंका होब्ली, बेंगलूरू - 560 064.

Southern Region Transmission System - II RHQ., Near RTO Driving Test Track, Singanayakanahalli Yelahanka Hobli, Bangalore - 560 064.

REF: SR-II/C&M/WC-938/LOA-919 /2015/64 36 861

Date:16.01.2015

LETTER OF AWARD

M/s Department of Civil Engineering, College of Engineering Guindy, Anna University, Chennai-600025 Phone 044-22357633

Dear Sirs,

Sub: Letter of Award for Testing and Analysis of Concrete Foundation in 765 kV Double Circuit Transmission Line between Tuticorin and Dharmapuri-reg:.

This has reference to the following:

- 0.1 Your offer letter Ref.No.HOD(Civil)/Dr.KN&Dr KRS/Consultancy/Powergrid/2014 dated 26.12.2014
- 0.2 Our LOI Ref No. SRTS-II/C&M/WC-938/LOI/2015 dated 13.01.2015

Based on the above, we are pleased to place award on you for the subject work as per the BOQ enclosed as Annexure I on `Firm Price' basis and as per the following terms and conditions as well as the special terms and conditions enclosed as Annexure II

- 1.0 **PRICES**: The contract price shall be Rs 1,00,00,000.00(Rupees One Crore only) excluding 12.36% service taxes. The total contract price including service tax shall be Rupees one Crore Twelve Lakh and Thirty Six Thousand Only)
- 2.0 SCOPE OF WORK: The scope of work includes conducting of Non-Destructive Testing and Core testing in already cast foundations of Tuticorin-Dharmapuri 765 kV Double Circuit Transmission line as per the BOQ and terms and conditions enclosed and as directed by the Engineer-in-Charge. The scope also include Field Investigation/supervision of Field investigation, Analysis and Inference of test results and recommendation for Rectification/modification of foundations, if required.
- 3.0 **CONTRACT BASIS:** The contract is awarded on FIRM PRICE basis and the rates awarded shall be Firm throughout the contract period.

स्विहत एवं राष्ट्रहित में ऊर्जा बचाएं Save Energy for the Benefit of Self and Nation

Contd P-2

पंजीकृत कार्यालय : बी-9, कुतब इंस्टीट्यूशनल एरिया, कटवारिया सराय, नई दिल्ली - 110 016. दूरभाष : 011-26560112, फैक्स : 011-26601081 कारपोरेट कार्यालय : प्लॉट सं: 02, सेक्टर-29, इफको चौक के पास, गुड़गांव (हरियाणा)-122001. फैक्स : 0124-2571760

Registered Office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110 016. Phone: 011-26560112. Fax: 011-26601081. Grams: NATGRID Corporate Office: PLOT No.: 02, Sector-29. Near IFFCO CHOWK, GURGAON (HARYANA) - 122001 Fax: 0124-2571760 EPABX: 0124-2571700-719

CIN: L40101DL1989GOI038121

- TIME SCHEDULE: The entire work shall be carried out within 2-3 months from the date of receipt of initial payment (i.e 25 % of total contract price plus 12.36% service tax) as referred in Para 7.0(i) below.
- 5.0 TAXES & DUTIES: Service Tax is payable extra @ 12.36% of the contract value as indicated in the BOQ enclosed as Annexure-I.
- 6.0 CONTRACT PERFORMANCE GUARANTEE/SECURITY DEPOSIT: Not Applicable

7.0 PAYMENT:

- (i) 25% of total consultancy charges plus 12.36% service tax shall be paid before commencement of work.
- (ii) On completion of NDT for first half of consultancy work, 25% of the amount plus 12.36% service tax shall be paid.
- (iii) 25% of the total consultancy charges plus 12.36% service tax shall be paid after submitting the draft report.
- (iv) Remaining 25% of the total consultancy charges plus 12.36% service tax shall be paid before submitting the final report.
- (v) The payment shall be released from our finance department at Regional Office through e payment. You shall submit your bank account details to the Engineer-in-charge for facilitating release of payment through e payment to your Account.

8.0 ENGINEER-IN -CHARGE:

AGM/Madurai CAO is the Engineer-in-Charge for the work. All correspondence related to execution of the work shall be communicated with him or his Authorized representative as per the address furnished below.

The Additional General Manager, POWERGRID Madurai CAO, No 27C, Brindavan Street, 4th Stop, Thiru Nagar, Madurai-625006 Phone:0452-2486323

The following shall be produced along with bill for payment:

8.1 Proof of delivery from delivery station for each and every document.

8.2 Confirmation of the weight of the document received from the receiving officials.

Income Tax shall be deducted from Bill as per I.T.Act, 1961 and rules made there under.

- 9.0 This contract shall be governed under relevant clauses of Indian Contract & Minimum Wages act.
- 10.0 This Letter of Award is being sent to you in duplicate. We now request you to return the duplicate copy duly signed and stamped on each page including enclosures, as a token of acknowledgement, within seven days from the date of this Letter of Award.

We thank you for the interest shown and co-operation extended so far and expects to receive your continued co-operation in future.

Thanking you,

Yours faithfully, for & on behalf of POWERGRID.,

C.Gopi Asst.GM (C&M)

Encl: (i) Bill of Quantity (Annexure-I) ---01 pages

(ii) Special Terms and Conditions of Contract (Annexure-II) ---- 02 pages

Copy to :1.GM(Projects)---for kind information

2.AGM/Madurai CAO

3. $AGM/F&A/SR-\overline{U}$

BILL OF QUANTITIES

Name of work: <u>Testing and Analysis of Concrete Foundations of 765 kV Double Circuit</u> <u>Transmission Line between Tuticorin and Dharmapuri</u>

Sl.No.	Description	Quantity & Unit	Rate (Rs)	
		3		Amount(Rs)
1.	(i) Conducting of Non- Destructive Testing and	500 tower locations	20,000.00	1,00,000,00.00
	Core Testing in already cast foundations of			
-	approximately 500 locations.			
,	(ii) Field Investigation / Supervision of Field Investigations			
	(iii)Analysis and inference of the test results			
-	(iv) Recommendation for Rectification/ modification			
	of foundations, if required.	:		,
	Service Tax@12.36%			12,36,000.00
	TOTAL			1,12,36,000.00
		Rupees One Crore Tw Thousand Only	velve Lakh and Tl	nirty Six



Annexure-II

SPECIAL TERMS & CONDITIONS

1. <u>Methodology</u>: Rebound Hammer Test and UPV (Ultra Pulse Velocity) test shall be conducted by College of Engineering, Guindy on the Chimney and Pedestal Concrete for all the tower locations as per the Bill of Quantities in order to ascertain the require strength of the concrete. If the concrete strength found to be lower than the design value, Core sample will be extracted and will be tested in the laboratory. Based on the strength of the above test, the suitability of the foundation will be examined and suitable strengthening methods will be suggested.

2. Payment Terms:

- (i) 25% of the total consultancy charges plus 12.36% service tax shall be paid before commencement of the work along with work order.
- (ii) On completion of NDT for first half of consultancy work, 25% of the amount plus 12.36% service tax shall be paid.
- (iii) 25% of the total consultancy charges plus 12.36% service tax shall be paid after submitting the draft report.
- (iv) Remaining 25% of the total consultancy charges plus 12.36% service tax shall be paid before submitting the final report.
- (v) Total payment shall be restricted to actual no. of locations where the testing has been Carried out...

3. Time Period:

The entire work shall be carried out within 2-3 months from the date of receipt of initial payment (i.e 25 % of total contract price plus 12.36% service tax).

4. Other Conditions:

- (i) Necessary supporting staff members, excavating equipment with man-power, cleaning of surfaces, power supply, water arrangement etc., are to be provided by POWERGRID for conducting the tests.
- (ii) Core sample extraction shall be done by POWERGRID and submitted to College of Engineering, Guindy for testing at their lab.
- (iii) Preparation and testing charges for 300 Core Samples(100 legs x 3 samples) for the consultancy works are included in the Contract price. Charges for each additional sample (i.e 3 cores per sample) (if required) are payable as extra charges @ Rs.2500/- plus 12.36% service Tax.
- (iv) Based on the results, the suitable rehabilitation measures shall I be proposed by College of Engineering, Guindy, Chennai.
- (v) Tower Safety has to be ensured by POWERGRID during the testing period.
- (vi) The boarding and lodging charges including local conveyance for site work shall be borne by POWERGRID.
- (vii) Tower locations where the testing has to be carried out shall be decided as per the instruction of Engineer-in-Charge