

GOVERNMENT OF PUDUCHERRY
ELECTRICITY DEPARTMENT
Office of the Superintending Engineer- cum – Head of Department
No 137, NSC Bose Salai, Puducherry – 605 001.
Telephone: 0413 – 2336361 – 65, Fax 0413 – 2331556

Enquiry No. 1175 ED / EE- EHV / PLCC & lines / F. Works / Bhr- Kor / 18-19 dt. 06/03/2019

To:

As per list to be enclosed.

Office of the Executive Engineer – EHV
3rd Floor, 137 NSC Bose Road,
Electricity Department, Main Road,
Puducherry – 605 001

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Tender form for Destraining of the existing "Leopard" ACSR conductor including removing the strain disc insulator in the tension towers and straining of Transmission lines of size 30/3.00 + 7/3.00 "Panther" ACSR conductor including providing of 120 KN composite long rod insulators in place of the tension string in the tension towers with corona rings at both ends from location 1 to 13 of 110 KV Bahour – Korkadu feeder including Bahour 110/22KV Sub Station up to 3 rd Power Transformer Bay.

1.1 Sealed Tenders in the prescribed form are hereby invited on behalf of the President of India by the Executive Engineer –EHV, Electricity Department, Puducherry from all the intending Tenderer for "Destraining of the existing "Leopard" ACSR conductor including removing the strain disc insulator in the tension towers and straining of Transmission lines of size 30/3.00 + 7/3.00 "Panther" ACSR conductor including providing of 120 KN composite long rod insulators in place of the tension string in the tension towers with corona rings at both ends from location 1 to 13 of 110 KV Bahour – Korkadu feeder including Bahour 110/22KV Sub Station up to 3 rd Power Transformer Bay.

1.2 **Tender Opening:** Tenders should be placed in sealed cover with the name of the work written on the envelope with enquiry number and the due date so as to reach this office on or before **27/3/19** at 11.00 AM. The tenders will be opened on the next working day at 3.30 PM. If the opening date happens to be a holiday, the tenders will be opened on the next working day. The tenders received after the due date and time will immediately be rejected. The Tenderer or their representatives/agent may choose to be present at the time of opening the tender, an authorization letter to this effect shall be produced at the time of opening for participation. The Tender receiving officer will on opening of tenders, prepare a statement of attested and unattested corrections there in and hand over it to the Tenderer and initial all such corrections there in the presence of the Tenderer. If any of the tender or their agents find it inconvenient to be present at the time, then in such a case, the tender receiving officer will, on opening, attest the tender of the absentee Tenderer and make out statement of the attested and unattested corrections .

The Superintending Engineer – cum – Head of Department, Electricity Department, Puducherry reserves the right to reject any or all tenders, award any portion of the order to any one Tenderer or more Tenderer irrespective of the rates being equal or not, and at his discretions to increase or decrease the quantity while ordering and during the period of contract after ordering on any of orders or all the orders.

1.3 Earnest Money Deposit:

The Tender must pay Earnest Money Deposit of ₹ 11,375 /- (Rupees Eleven Thousand Three Hundred Seventy Five only) either in cash or by a Demand Draft on any Scheduled Bank or State Bank of India, drawn in favour of the **Drawing and Disbursing Officer/EHV, Electricity Department – 605 001** payable at the State Bank of India, Puducherry and the demand draft should be attached to the tender.

Cash, Cheque of Bank Guarantee should not be sent and deposit made by Cheque will on no account be accepted. **Tenders without Earnest Money Deposit will be rejected in the first instance.**

The Earnest Money Deposit will be refunded to the unsuccessful tenders immediately after the tender has been finalized and on receipt of application from them along with advance stamped receipt for the amount.

1.4 Security Deposit

(a) When a tender is to be accepted the Tender whose tender is under consideration, on being issued provisional work order to the firm by Executive Engineer/EHV, Electricity Department, Puducherry of acceptance of that tender shall make security in cash at this office or in the form of Bank Guarantee or by Demand Draft drawn in favour of **"Drawing and Disbursing Officer/EHV, Electricity Department – 605 001** and Payable at Puducherry obtained from Nationalized Banks for the periods decided by the department to makeup the Security Deposit which along with EMD amounting to 7.5% of the cost of the work order within a week from the date of intimation under consideration of order. Failure to make up the Security Deposit as defined above may entail to forfeiture of the Earnest Money Deposit.

(b) The security deposit with the Earnest Money shall be retained as Security Deposit for the due fulfilment of the contract. The Security Deposit and Earnest Money Deposit made by the contractor will not bear any interest. After the deposit of Security deposit, a work order will be placed on the contractor which should be duly acknowledged. Failure to acknowledge the receipt of order / not commencing of work as per work order may entail to forfeiture of the total Security Deposit and cancellation of the work order without prejudice to the right of the department to recover the losses incurred in this regard.

(c) If the department issued Provisional work Order to the successful bidder within the validity period is deemed to be placed order with the firm. The firm should furnish Security Deposit amount within the date specified in the provisional order failing which the provisional work order shall be liable for cancellation at the risk and expenses of the firm.

(d) On complete fulfilment of the contract by the Contractor to the satisfaction of the Department, the Security Deposit and Earnest Money paid by the Tenderer shall be returned to the firm after the guarantee period within a reasonable time after deducting the amount, if any, due to the department on receipt of request from the contractor with advance stamped receipt as applicable

1.5 The time allowed for carrying out the work will be 30 days from the date of receipt of work order.

1.6 The Contractor should quote in figures as well as in words the rate and amount tendered by them. The amount for each item should be worked out and the requisite totals given.

1.7 Tenders should be addressed to Executive Engineer/EHV, Electricity Department, Puducherry.

1.8 If the tender is made by the individual, it shall be signed with his/her full name and his/her postal address shall be given.

1.9 If it is made by a firm, it shall be signed with the co – partnership name, by a member of the firm, who shall sign his/her own name and the name with the address of each member of the firm

1.10 The acceptance of a tender will rest with the Superintending Engineer – cum – Head of Department, Electricity Department, Puducherry – 605 001 who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received without assignment of reason. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.

2.0 **Validity of the tender:** Tenders should be valid for acceptance for a period of at least 120 (One Hundred and Twenty) days from the date of opening.

2.1 Canvassing in connection with tender is strictly prohibited and the tenders submitted by the contractor who resort to canvassing will be liable for rejection.

2.2 All rates shall be quoted on the proper forms of the tender alone.

2.3 On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer – in – charge shall be communicated to the Engineer – in – charge.

2.4 Special care should be taken to write the rates in figures as well as in words of the amounts in figures only, in such a way that interpolation is not possible. The total amount should be written in figures and in words. In case of figures, the word "Rs" should be written before the figure of rupee and word "p" after the decimal figures e.g. Rs. 2.15 p and in case of words, the word Rupees should precede and the word (paisa) should also be written at the end. Unless the rate is in whole rupees and followed by the word "only" it should invariably be up to two decimal places. While quoting the rate in schedule of quantities, the word "only" should be written closely following the amount and it should not be written in the next line.

2.5 The President of India does not bind himself to accept the lowest or any tender and reserves to him self the right of accepting to whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.

2.6 The tender for works shall remain open for a period of 120 days from the date of opening of tenders. If any tender withdraws his tender before the said period or makes any modification, in the terms and conditions of the tender which are not acceptable to the Department, then the Government shall without prejudice to any other right of remedy, be at liberty to forfeit 10% of the said earnest money absolutely.

2.7 The contractor shall submit list of works, which are in hand (progress) in the following form:

Name of work	Name and particulars of division where work is being executed	Amount of work	Position of work in progress	Remarks

2.8 Rates quoted by the contractors in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However if a discrepancy is found the rates, which correspond with, the amount worked out by the contractor shall be taken as correct.

2.9 If the amount of an item is not worked out by the contractor or it does not correspond with the rate written either in figures or in words then the rate quoted by the contractor in words shall be taken as correct.

3.0 Where the rate quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rate quoted by the contractor will be taken as correct and not the amount.

SECTION - I

GENERAL TERMS AND CONDITIONS

i). **Scope:** This section covers the general terms and conditions of this contract for the following works:

(I) *Destringing of the existing "Leopard" ACSR conductor including removing the strain disc insulator in the tension towers and straining of "Panther" ACSR conductor including providing of 120 KN composite long rod insulators in place of the tension string in the tension towers with corona rings at both ends from location 1 to 13 of 110 KV Bahour – Korkadu feeder and including Bahour 110/22KV Sub Station up to 3 rd Power Transformer Bay of route length of 3.0 Kms*

ii) **Visit of site by contractor:** *The Tenderer is advised to visit the site to acquaint himself with the site conditions, approaches before submitting his tender.*

iii) **Tender clarification:** *The Tenderer shall note that if any clarifications regarding specifications, condition of contract, schedule of quantities or scope of work are required, he should contact the Office of the Executive Engineer/EHV, Electricity Department, Puducherry – 605 001. No claim on account if any ambiguity in any respect will be entertained.*

iv) **Comparisons of the biddings:** *The Tenderer shall offer their bidding in the prescribed bidding schedule – III only attached with this tender for all the activities mentioned therein.*

V) **Insurance:** *This is a work contracts. The contractor shall take an open policy for the work. Insurance to cover the risks by way of damages to property or person in the execution of the contract work including third party liability.*

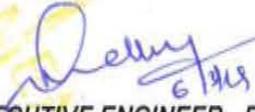
The contractor shall fully indemnify this department against loss to materials issued to him by the department for this work by taking an indemnity bond in the form acceptance to department. The Engineer in charge shall not be responsible for any damages or compensation payable by law in consequence of any accident to work man or others in the employment of the contractor.

Guarantee: *The contractor shall warrant that the work is carried out in accordance with the specification. The equipment, structure etc supplied will be free from defects in materials and workmanship. The contractor shall furnish performance guarantee for a period of twenty – four months from the date of completion and acceptance of entire work. The whole installation or any part thereof found defective during the guarantee period shall be replaced/repared by the contractor at free of charges as decided by the department.*

Vi) **Completion period:** *The time allowed for completion for all the works covered under this contract shall be thirty days after the date of receipt of work order to commence this work. The period includes monsoon. Extension of time will be considered based on the site condition and problems faced at the time of obtaining line clear from the Department, necessary requisition for extension of time should be produced well in advance.*

Vii) **Line Clear:** The bidder shall be fully responsible for safety of human and equipment during the working under his jurisdiction. He shall also be responsible for obtaining shutdown permission if required to work from the Engineer in charge. Since 110 KV Bahour – Korkadu feeder is in energized condition, the line clear on the said feeders will be arranged by the department on receipt of necessary request from your end. Similarly 22 KV feeders and L.T lines are also passing below the said EHV feeders, which may cause hindrance during paying out and rough sagging of the conductor, line clear on the said 22 KV feeders and LT lines will also be arranged by the department on receipt of necessary request from your end. Due to unforeseen/urgency conditions, if the line clear is required to be returned by the departmental officials at any stage of work on either 110 KV or 22 KV feeders, the work should be stopped immediately and the line shall be kept ready for charging and the line clear should be returned after clearing all the men and materials employed in the work

Viii) **Payment:** 100% payment shall be made after completion of the work in all respect as per the actual and on receipt of invoices in valid triplicate. Income tax, building and other construction worker welfare cess will be deducted as applicable.


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EXECUTIVE ENGINEER - EHV

COPY TO:

1. PA- EE/EHV
2. ✓ AE/ COMPUTER

**SECTION - I
SCHEDULE OF WORK**

ing date:

EMD: ₹ 11,375 /-

Sl. No.	Item of Work	Quantity	Unit	Rate in Figure	Rate in Words	Amount
	Labour charges for Destraining of the existing 6/5.28 +7/1.75 mm "Leopard" ACSR conductor in all three phases including dismantling of the existing strain disc insulator in the tension towers from location no. 1 to 13 of 110 KV Bahour - Korkadu feeder. Rolling the removed conductor properly and transporting the same to the Electricity Department, Head Office and devolution the materials and the insulators to the Stores In charge. The acknowledgement received should be enclosed along with the invoice for making payment.	3.0	Kms.			
	Labour charges for paying out of 30/3.00 + 7/3.00 mm ACSR "Panther" conductor, make up at one end with 120 KN Composite type long rod insulator after compressing compression type single tension dead end fitting, rough sagging, restraining and final sagging of conductor, marking and compression of single tension dead end fitting at another end & clipping the same with 120 KN Antifog disc insulator to the strain plate between location No.1 to13 of 110KV Bahour - Korkadu feeder including providing of single suspension pilot fitting in all three phases with 8 nos. of 90 KN Antifog disc insulator for jumper terminals wherever necessary	3.0	Kms			
	Sub - Total					
	Service Tax.					
	Total					

(i) ACSR "Panther" conductor, CLR insulator and hard ware fittings required for works will be supplied by the department.

(ii) All the tools and plants required for execution of the above work shall be provided by the contractor. The contractor shall arrange for the transportation of materials Supplied by the department to the site at his cost.

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LIST OF CONTRACTOR

M/s. Balaji Electrical Engineering,
102, Anna New Street,
Kalugamalai – 628 552,
Kovilpatty TK. Tuticorian District, Tamilnadu

Hi skill construction,
1/667/9, Muthu Mariamman Koil stret,
Lakshmi Sundahram Theatre Road,
Pondiyan Nagar, Virudhu Nagar – 626 001.

M/s. Dinesh Kumar Enterprises,
#37, Balaji Nagar,
Minjur – 601 203.

Sree Krishna Power engineering and consultancy Private
Limited,
256, Srinivasanagar South
Selayiur and post
Chennai – 600 073

Thiru K. Anbarasu,
M/s Ragavi Engineers,
#S1,2nd Floor, Inbam Appartment,
Jayaram Nagar, Saram,Puducherry 605 013

Mr. Dhandapani,
Sri Roja Construction,
344, 1st floor,
Pooniaman Koil street,
Amburpettai,
Vaniampadi – 635 751

Thiru V.Balasubramanian,
4/9, Jambulingapuram,
K.Velayudam Post,
Kalugumalai Via,
Kovilpatti Taluk – 628 552

Thiru M.K.Rajendiran,
Mallagunda Village & Post,
Nattrampalli Via,
Vellore District

PowerTech Construction (P) ltd.
#1/40-K,PCM Colony,
St.Thomas Mount,
Chennai-600016

M/s. Venus Electrical Works
No.S14,2nd floor ,No.100,
Jawaharlal Nehru Street,
Puducherry- 605001

