

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

SUMMARY SHEET

TENDER SPECIFICATION No. : CE/Transmission/Vidyut Soudha/Hyderabad

No.WC/ /2010-11/

1.	Name of the work	Carrying out Maintenance and Emergency works of EHT Lines, on Works Contract basis in various TL&SS Zones including conveyance of Gang men, T&P, equipment, line material, etc., complete. The entire gang is to be stationed at the specified places as given separately. (Refer <u>Annexure-IV</u>)
2.	Officer to whom the Tenders shall be submitted	CHIEF ENGINEER, TL&SS ZONE, APTRANSCO, at various places as indicated separately in <u>Annexure-I</u>
3.	Superscription on the Tender Cover	i) Specification No. ii) Name of Work iii) Details of Bid security paid (i.e) Bank Demand Draft (D.D.No., Date and Amount in Rs. iv) Valid 'A' Grade Electrical License No. from Chief Electrical Inspector (C.E.I) to Government of Andhra Pradesh v) Contractor's Registration No. with APTRANSCO with validity up to _____ approved in Letter No. _____ vi) EPF&ESI code numbers * vii) Registration Number for manpower Co-operative Societies viii) Tender Opening date and time ix) APTRANSCO payment terms accepted x) Tender is valid for 120 days from the date of opening xi) Service tax registration Number. *New contractors have to furnish the valid E.P.F. Code, and other relevant documents before they present their prospective workers for skill test failing which they shall not be permitted to deploy their workers on works besides not considering them for Award of Contract.
4.	Last date and time for receipt of sealed tenders	Up to 12.00 Hrs on 17.02.2010
5.	Date & Time of opening of sealed tenders	At 15.00 Hrs on 17.02.2010
6.	Place of opening	AS PER THE <u>ANNEXURE-I</u> .
7.	Specification Cost	Rs.500/- (Rupees Five hundred)+12.5% of APVAT to be paid in the form of Demand Draft in favour of SE/TL&SS concerned.
8.	Bid security to be paid along with Tender	The amount as indicated in <u>Annexure -IV</u> by way of Demand Draft or Bank Guarantee in favour of SE/TL&SS Circle, APTransco as indicated in the <u>ANNEXURE-IV</u> .
9.	Security Deposit to be paid at the Time of entering into Agreement	5% of contract value

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

SPECIFICATION NO.WC/ /2010-11
of Chief Engineer/Transmission/Vidyut Soudha, Hyderabad

TERMS AND CONDITIONS

1. Name of the work:

Carrying out Maintenance and Emergency works of EHT Lines, on Works-Contract basis in various TL&SS Zones including 3 Ton Van of the year 2004 and later model with valid Fitness Certificate from Road Transport Authority and above Model along with Driver for conveyance of Gang Men / T&P / Equipment / Line Material, etc. complete and to be stationed at Specified Places as per the List Enclosed.

2. Filling of Schedule:

The Works Contract will be awarded to registered contractors of APTRANSCO in carrying out the above work with valid Electrical License of 'A' Grade from Chief Electrical Inspector of Government of A.P, valid labour license from Deputy Commissioner of Labour or Assistant Commissioner of Labour of the concerned region, who are having the EPF & ESI code numbers and any man power co-operative society as registered for this purpose of manning of electrical installations viz. EHT Sub stations, miscellaneous/CBD gangs, MRT, etc. who are having above qualifications.

They only are eligible to participate in Tenders. Preference will be given to the experienced, higher qualified tenderers and also Graduate/Diploma Engineers in Electrical Engineering. However in respect of labour license, the tenderer may produce it at the time of agreement if found successful. The tender schedule should be filled in properly and the rates should be quoted for carrying out maintenance and Emergency works of EHT Lines with a skilled and experienced work force of TEN members with a qualified and experienced Supervisor during the prescribed period, as per the conditions stipulated for guaranteed performance, in sealed cover addressed to the CHIEF ENGINEER / TL&SS as indicated in the **Annexure-I**.

Note : The new successful tenderers who are not having EPF, ESI code numbers shall obtain the same and produce along with other relevant documents before they present their Van & prospective workers for skill test on the date as prescribed by the concerned TL&SS officers failing which they shall not be considered for Award of Work.

The envelope containing Tender must be with the following superscription:

- 1) Specification No.
- 2) Name of work
- 3) Details of Bid security paid i.e., D.D.No., Date and amount
- 4) Valid 'A' Grade Electrical License No. from C.E.I to Government of A.P with validity upto _____
- 5) Contractor's Regd. No. with APTRANSCO with validity up to _____ approved in Lr.No. _____
- 6) EPF&ESI code numbers.
- 7) Tender opening date and time
- 8) APTransco payment terms accepted

- 9) Tender is valid for 120 days from the date of opening
- 10) Registration number for manpower Co-Operative Societies.
- 11) Service tax registration number.

The tenders without the above details on the envelope will be rejected.

Rates should be quoted both in figures and in the words. THIS TENDER DOCUMENT IS NOT TRANSFERABLE.

The Tender Document duly completed in all respects shall be dropped in the "Tender Box" kept at the office of the Inspector of Police, APTS & Vigilance, APTRANSCO at the specified locations given in **Annexure-I**

- I) The bids of tenderer whose contracts had been terminated earlier in view of non payment of wages, EPF, ESI/Insurance, etc. to the labour engaged and who have not continued for the entire period of contract will be rejected.
- II) The tender will be decided taking into account the administrative/supervision charges and conveyance charges for the vehicle with driver. When more than one bidder quotes the same rates on par with lowest rates, then selection from such bidders will be made depending upon the native district, experience, past performance of the bidder. However preference will be given to the bidders who belong to native district. Performance certificate issued by field officer has to be enclosed to the tender. (The decision of APTRANSCO will be final and no correspondence what so ever be entertained).
- III) **Experience:** In EHT sub-stations with minimum 1year or in 33/11KV sub-stations with minimum of 2 years experience. The bidder shall indicate the same in the **Schedule – B** along with documentary evidence.
- IV) **Educational Qualifications:** The bidder shall indicate his educational qualifications in the **Schedule – C** along with documentary evidence.
- V) **The native district** It shall be taken from the address as indicated in the 'A' grade license
- VI) The total number of Works awarded to a individual Tenderer/Manpower society will be limited to a **maximum of three** for award of these contracts for Maintenance of EHT sub-stations and Emergency works of EHT Lines. However APTRANSCO reserves right to increase the number of contracts to more than three depending on the necessity and labour strength.
- VII) At least 15% of works available in the respective zone will be awarded to individuals/societies of Schedule castes and Schedule tribes subject to the availability of eligible bidders.
- VIII) In case of manpower societies, the works will be awarded in the name of holder of valid 'A' Grade license issued by Electrical Inspectorate, Govt. of AP. In this regard the bidder shall furnish the resolution from the members of the society that he will be authorized to participate in bid and also responsible for all the statutory liabilities during the execution of the work.
- IX) The tenderer has to enclose a copy of valid license under 'A' Grade issued by Electrical Inspectorate, a copy of Valid License issued by Deputy Commissioner of Labour, if already obtained along with copy of Valid Registration Certificate issued by APTRANSCO, attested copy as a proof for EPF, ESI code number, "No complaints certificate" issued by the Divisional Engineer duly counter signed by the Superintending Engineer of concerned circle as a proof for past performance and an attested copy of Registration with Registrar of Co-Operative Societies is applicable for man power Co-Operative Societies and attested copy of valid service tax registration certificate.

3. **TRANSPORTATION OF MEN AND MATERIALS:**

A 3 ton Van of 2004 and later model having current Fitness Certificate issued by the Road Transport Authority to run for a distance of 2500 KM / Month must be kept available round the clock for transportation of Men, Material, T&P etc. The vehicle should fulfill all conditions of RTA like Vehicle Tax, Insurance Road Worthiness, etc. and should have permit for carrying people. The Vehicle should also have Road Permit to move any where within the State of Andhra Pradesh. Trip Sheet book movement of the van giving particulars of date/ time, distance in Km and particulars of the journey performed shall be maintained by the successful tenderer. This shall be signed by the concerned AE/ADE of APTRANSCO.

- (A) A 3 Ton VAN is to be provided along with Driver (24 hours availability everyday during the contract period) and to be stationed along with the Gang OR as directed by the Engineer. The said Van shall be in perfectly good running condition externally and internally both, with perfect front and rear suspension and with a hood made of Tarpaulin covering half portion of the body for seating of the labour and balance half portion open for carrying materials, T&P, etc. The Van shall have the valid Fitness Certificate issued by the Road Transport Authority.
- (B) The vehicle so provided shall be kept at the place specified along with the driver and all expenses of fuel, lubricants, Insurance (including for the persons carried by vehicle), taxes, driver wages shall be borne by the successful tenderer and the vehicle should be kept always in perfect running condition. The vehicle should be made available on holidays and festival days also. The vehicle can be requisitioned at any time during all the 24 hours of the day depending on the necessity. The vehicle shall be placed at the disposal of the requisitioning officer at a specified place within the time specified failing which penalty at the direction of the corporation will be levied.
- (C) If the vehicle gives any trouble it should be repaired immediately and during its repair period, an alternate vehicle should be made available. In case of any breakdown of the vehicle on any day, if the successful tenderer fails to supply an alternate vehicle, a penalty at the rate mentioned in Clause (13) will be deducted from the monthly bills. Similarly, if the vehicle breaks down during a journey, the Gang traveling in the vehicle at that time, may engage another public or private conveyance to reach their destination and back, in which case the cost of such trip shall be reimbursed by the successful tenderer, or it will be recovered from hire charges bill for that particular month under prior intimation to the successful tenderer.
- (D) The Van should be insured preferably under "Comprehensive Insurance" if insured under "Act only policy", in which case, it shall be total responsibility of the successful tenderer to indemnify the corporation against any loss or damage caused either to the occupants of the Van including driver or to the third party due to either rash driving of the driver or any other untoward incidents out of his control. The corporation will not be responsible for any tax dues or loans or debts of the successful tenderer on the vehicle and there shall not be any involvement of the Corporation, in such cases.

- (E) The vehicle will be required to go on trips, generally, to any of the towns and villages in the Districts covered in the entire state of Andhra Pradesh in case of exigencies.
- (F) The rate quoted in the schedule shall include cost of Fuel, Lubricants, Insurances, Taxes, Toll taxes, Driver wages, Repair / Replacement charges, etc., everything complete including the accommodation and boarding charges to the Driver.
- (G) The successful tenderer providing the vehicle and Driver has to comply with RTA Rules and should be in possession of necessary permission, license, etc., to ply the vehicle for conveyance of equipment, Gang men, T&P /Line material, etc.
- (H) The driver should possess valid driving license issued by the competent authority which he has to exhibit whenever asked for.
- (I) Driver should reside at the Head Quarters and should be available for making any trip to any place as assigned without detrimental to corporation works.
- (J) The van should be owned by the successful tenderer or would have been leased to him during the period of contract **from 01.04.2010 to 31.03.2011**. A copy of Lease Agreement shall be submitted when called for.
- (K) The works of carrying out Maintenance & Emergency works of EHT Lines have to be carried out effectively and efficiently. Any lapse will attract a penalty to an extent of 5 to 10% of work bill at the discretion of DE / EHT / TL&SS and recoverable in the monthly bills. An amount of **Rs.1,000 (Rupees One Thousand only)** per day will be deducted from the monthly bills in the case of non-availability of vehicle and / or fails to provide alternate vehicle within a reasonable time as acceptable to APTRANSCO officers concerned.

4. RATES

The rates for the Operation cost (Monthly) shall cover fixed wages of workers as per Minimum wages Act., Supervision/Administrative charges, EPF, ESI & charges for conveyance of equipment, Gang men / T&P / Line material, etc. with 3ton van. The tenderers shall indicate the rate quoted by them for the Administrative Charges in percentage **not less than 15 % (Fifteen percent) and not exceeding 20%(Twenty Percent)** of the monthly wages to be paid and charges for conveyance of equipment, Gang men / T&P / Line material, etc. with 3 Ton van in SCHEDULE-A.

A) FIXED CHARGES /

Covering Wages to workers: Of labour employed/per month As per minimum Wages Act, i.e.
Skilled: Rs.6110/-pm,
Semi-Skilled: Rs.5070/-pm,
Un-Skilled: Rs.4030/-pm as per G.O.No.6,
Dt.18.08.2009 as notified by

Commissioner of Labour, AP, Hyderabad

Wages to be paid to the contract labour shall be calculated for 30/31 days. Hence the contractor shall ensure that all the labour to be engaged should avail weekly off on suitability of the work at discretion of APTRANSCO official.

- B) SUPERVISION:** i) Administrative charges not less than 15%
CHARGES/ (Fifteen Percent) and not exceeding 20%
Administrative (Twenty Percent) of the fixed charges
Charges

Quotations received with less than 15% (Fifteen percent) and exceeding 20% (Twenty percent) towards administrative charges are liable for outright rejection. tenderers desirous of giving details of special advantages if any with regard to the rate quoted by them may enclose the working sheet.

Plus

ii) E.P.F at 13.61% (inclusive of E.P.F. & Administrative charges at 1.11% on minimum wages) to be remitted along with the contribution from the labour to the E.P.F. Commissioner regularly as may be applicable (the original receipt shall be submitted for passing of the next bill) and

- a) The tenderer shall submit Form 12 A (Monthly Return) to EPF authorities and copy of the same should be submitted along with work bill of succeeding month failing which the previous month bill will not be processed.
- b) The tenderer shall produce proof of payment of EPF to the individual workers account for processing the monthly bills.
- c) The tenderer shall submit Form 5/10 (Joining/leaving return if any) to EPF authorities and copy of that should be submitted along with work bill of succeeding month failing which the work bill of previous month will not be processed.
- d) The tenderer shall submit Form 3 A & 6A (Yearly return) to EPF authorities and copy of the same shall be submitted to the department, failing which the Security Deposit paid by the tenderer will not be released.
- e) The executor should remit the EPF contributions to the concerned authorities on or before 15th of every month otherwise late payment penalty will be recovered from the tenderer.
- f) The executor should submit "No Due Certificate" obtained from EPF authorities for releasing of Security Deposit on completion of contract period.

iii). ESI/Insurance/other statutory Acts: In the work contract area covered under the ESI Act 1948, the tenderer shall make contribution under the ESI Act @ 4.75% and recover employee contribution @ 1.75% from the contract labourer and provide copy of the payments made to the ESI authorities. The tenderer shall issue identity cards to the contract labour engaged by him for the relevant period.

If the work contract area is not covered under ESI Act 1948, the tenderer has to provide Group insurance and Mediclaim insurance in respect of all persons engaged by him for providing benefits including benefits covered under workmen compensation Act 1923 and mediclaim insurance. Reimbursement in such case insurance premium shall be restricted to the 4.75% of ESI that would have been payable.

In case of no coverage of ESI, recovery @ 1.75% should not be recovered from the wages of the contract labourer by the tenderer.

On payment of ESI contribution if applicable, the contractor should furnish ESI cards to the deployed persons.

Successful tenderers shall normally obtain EPF Code and where exemption orders issued by the E.P.F Commissioner from the payment of E.P.F, shall produce the original copies of such orders for exemption; to the paying authority for verification.

It is the responsibility of the new successful tenderers who are not having EPF code number to obtain and produce the same before they present their van & prospective workmen for skill test on the prescribed date failing which they would not be awarded the Contract and they shall be forfeiting the bid security paid. No pursuance will be made with EPF authorities from APTRANSCO in this regard.

C) Transportation of Gang Men, Line Material, Equipment, T&P, etc. complete (2500 KM run per month) The conveyance charges shall be Rs.23,700/-per month (Rupees Twenty Two thousand only) for plain areas and Rs.28,700/-per month (Rupees Twenty Seven thousand only) for the hill stations i.e. Mothugudem, Upper Sileru & Srisailam.

The rates quoted shall be FIRM.

The rates of minimum wages as per Minimum Wages Act are revised by the competent authority in the middle of the year, the difference consequent to such revision will be added to the rate of fixed cost and reimbursed to the Tenderer. No revision of rate will be allowed in respect of the conveyance vehicle of Gang Men.

5. PERIOD OF CONTRACT:

The maximum contract period will be one year from **01.04.2010 to 31.03.2011** of from the actual date of utilisation and it is likely to be cancelled or the number of labour provided will be reduced suitably as and when departmental personnel are posted and also on the orders of APTRANSCO. The APTRANSCO has the right to terminate the contract without assigning reasons when the contract is not required during the period of contract and no compensation will be paid for the balance period of contract. APTRANSCO also reserves the right to extend the contract period by a month or two at the same terms and conditions with a weekdays notice to the successful tenderer, by enhancing the value of the Agreement entered. The contract will be liable for termination at any time during the period of contract and without liability of compensation for the balance period if the work is not carried out satisfactorily in accordance with the rule in vogue.

6. SPECIFICATION COST

Specification cost of Rs.500/- (Rupees Five hundred)+12.5% of AP VAT for each work is to be paid by crossed Demand Draft on any Scheduled Bank drawn in favour of respective Superintending Engineer / TL&SS and shall be enclosed to the Tender schedule. Tenders not accompanied by such drafts towards specification cost will be rejected. The specification cost paid is non-refundable.

7. BID SECURITY

BID SECURITY is 2% of value of work in the form of Bank guarantee or Crossed Demand Draft on any schedule Bank drawn in favour of the respective SUPERINTENDING ENGINEER / TL&SS as indicated in the **Annexure-IV** payable at the Places indicated against such Circle detailed in the **Annexure-IV** should be enclosed to the Tender. Tenders not accompanied by such drafts towards BID SECURITY will be rejected. The BID SECURITY will be refunded in the case of unsuccessful tenders after finalisation of tenders. No interest will be paid on BID SECURITY.

Bid security in case of successful tenderers will be adjusted towards security deposit.

Tenderers belonging to individuals & the Registered Societies belonging to Wadderas i.e. SC, ST are exempted from payment of bid security at the time of submission of tender. But they must submit necessary proof in support of their belonging to SCs, STs or Wadderas societies & individuals.

In respect of Man Power Co-Operative Societies whose Security Deposits are available against running contracts will be adjusted towards Bid Security. If the above Security Deposits are not sufficient the respective societies have to pay the balance amount towards Bid Security by way of BG/DD.

The adjusted Security Deposit amount will be retained by APTRANSCO till the finalization of tenders and Agreements entered into.

The BID SECURITY will be forfeited in the following cases.

- 1) Failure to produce the Gang for tests within the stipulated period or failure to arrange the gang after tests along with conveyance vehicle is liable for forfeiture of Bid Security with out further notice and further action will be taken to decide the tender else where.
- 2) When the successful tenderer does not accept the order after issue of letter of intent / acceptance letter.
- 3) When the successful tenderer fails to furnish the performance bank guarantee within specified period after issue of letter of intent / acceptance letter.
- 4) When the tenderer alters his prices or withdraws his offers during the validity period.
- 5) APTRANSCO reserves the right to decide and award the work elsewhere in the exigency under (1) to (4).
- 6) When the successful tenderer fail to furnish EPF&ESI code numbers.

8. DECLARATION OF RELATIONSHIP

The Tenderer shall declare their relationship, if any, with the officers/ Directors of APTRANSCO along with the bids/tenders. The bids not accompanying the above certificate will be rejected. The declaration must be furnished in the format given in **Annexure-II**. Any false information furnished in the

declaration/disclosure, if found later the contract is liable for termination as well as recovery of damages.

9. SECURITY DEPOSIT

The successful Tenderers have to pay Security Deposit @ 5% of the value of works. The Security Deposit will be released after three months after satisfactory completion of work entrusted, which will not carry any interest. The Security Deposit shall be forfeited if the tenderer does not fulfill the terms and conditions of the works contract.

10. VALIDITY

The quotation shall be kept valid for 120 (one hundred and twenty) days from the date of Opening of Tenders.

11. AGREEMENT

The successful tenderer should enter into an Agreement on Rs.100/- (Rupees One hundred only) Non-Judicial stamped paper for the value specified by the Chief Engineer of the respective TL&SS Zone with the concerned Superintending Engineer / TL&SS after the requisite field test conducted on the Gang Men.

12. EXPERIENCE

- i) The Gang engaged by Tenderer should comprise of 10 skilled Members who are fully conversant with the practice of going up on the EHT Lines / Substation structures with an experienced and qualified supervisor. They should also be capable of going on the belt rope (Jula) and capable of attending the breakdown on EHT Lines.
- ii) The Tenderer shall provide necessary labour with qualifications as specified in the Schedule. If the tenderer wants to change the incumbents with fresh candidates in of skilled grade they will be kept on training period of seven days at tenderers cost.

13. INSURANCE

The Tenderer has to provide insurance coverage for the gang employed by him against any accidents that may arise not only while carrying out the Maintenance of EHT Lines during Contract period, but also during transport to and fro as well during the contract period.

The Tenderer shall be responsible for payment of compensation in case of accidents while carrying out the O&M works at Substation. The APTRANSCO is in no way responsible for any of the accidents. The tenderer shall give written under taking as per the profoma indicated in **Annexure -VI**.

14. PAYMENT

- a) 100% payment will be generally arranged monthly within reasonable time subject to completion of all statutory obligations. The insurance charges and relevant EPF charges for the labour engaged by the Tenderer are to be borne by the Tenderer only. The recovery and remittance of EPF and Insurance is to be effected by the Tenderer as per the rates fixed by EPF Commissioner and Insurance Company. The reimbursement of Insurance, EPF will be made subject to the production of proof of payment.

Evidence of payment of insurance /ESI to the labour engaged should be furnished to concerned AE/ADE before commencement of work.

(i) Bank Commission charges for issue of Bank Drafts will be to the account of the Tenderer

ii). All Statutory deductions towards Income Tax, A.P works Contracts Tax, etc. will be deducted at source in the monthly bills.

iii). Payment for the work done will be made by Cheque by the officer concerned.

b). Income Tax: Applicable Income Tax will be deducted at source on gross monthly payments made to the successful tenderer.

c) Service Tax: The successful tenderer should register with Customs and Central Excise department compulsorily. Service Tax will be levied on gross monthly payments made to the successful tenderer and reimbursed to the tenderer along with monthly wages bill on production of proof of payment from concerned statutory authorities i.e. Customs and Central Excise.

Further to the above, the successful tenderer shall submit the undertaking stating that dues, penalties etc. pertaining to the all statutory taxes during the contract period or later, and levy of new taxes in future etc., if any, will be Borne by the tenderer only.

d) The Transmission Corporation of A.P Limited, will not however pay any extra charges for any other reasons, in case the Tenderer is found later on to have misjudged the work/materials to execute the work. The rates quoted by the tenderers shall be firm for complete period of work.

e) The successful tenderer shall make payment of salaries to the contract labourers through individual bank accounts and shall furnish the statement issued by the bank along with bills. In case of non-compliance of the above, subsequent contract bills will not be processed for payment.

f) The tenderer shall furnish the bank statement in proof of payment of contract labourers to the concerned AE/ADE on or before 10th of succeeding month.

In case the tenderer fails to furnish the same to the AE/ADE concerned, the CE/TL&SS concerned shall terminate the letter of intent of said work by issuing a week advance show cause/final notice. On termination of the contract the security deposit shall be forfeited besides black listing the firm/contractor for a period of 2 years.

g) The successful bidders shall give under taking that they will pay the wages of previous month to the labour engaged with in a week of succeeding month.

h) Whenever it is found that the Tenderer has received any excess payment by mistake or if any amounts are due to APTRANSCO due to any reason, and when it is not possible to recover such amounts, APTRANSCO reserves the right to collect the same from any other amounts and Bank guarantee given by the Tenderer.

i) Any violation by the successful Tenderer in the payment of minimum wages as per the Act is brought to the notice of the officers of APTransco would be referred to the Labour Department for taking legal action against the Tenderer and without prejudice to the right of APTransco to terminate the contract in such cases.

15. PENALTY

- a) The works of carrying out Maintenance & Emergency works of EHT Lines, Special Maintenance & Emergency works in certain critical EHT Substation and Patrolling of EHT Towers have to be carried out effectively and efficiently. Any lapse will attract a penalty to an extent of 5% of work at the discretion of DE/EHT/ TL&SS/Concerned and recoverable in the monthly bills. An amount of **Rs.1000 (Rupees one thousand only)** per day will be deducted from the monthly bills in the case of non-availability of Vehicle or fails to provide alternate vehicle within a reasonable time.
- b) The man days will be counted from the date indicated in LOI and after clearance by the Engineer in charge at site.
In case of non-supply or absence of deployed personnel in addition to non-payment of wages for days of absence, an amount of Rs.300 (Rupees Three Hundred only) per man-day of absence will be deducted with a right to make alternate arrangements with a substitute by APTRANSCO.
- c) The Penal Charges Rs.300/- (Rupees Three hundred only) shall be recovered from the monthly bills of the Tenderer for delay in attending to the assigned works and for not providing the total strength of the Central Breakdown Gang.
- d) Penalty will be levied from the Monthly bills for any default and / or delay in rectification of Breakdown work, etc.
- e) For any failure of implementing the statutory rules and regulations by the Tenderer the APTRANSCO will be at liberty to recover such amounts from the bills or security deposits of the Tenderer.

16. STATUTORY RULES, ACT & REGULATIONS:

- a) The tenderer shall indemnify Transmission Corporation of A.P Limited against all claims which may be made under the Workmen's compensation Act or any statutory modification thereof or rules there under or otherwise for in respect of any damage or compensation payable in consequence of any accident or injury sustained by any workman engaged in the performance of the business relating to this work contract. In all cases of personal injury to workmen employed by a tenderer on the work for which the tenderer is liable to pay compensation under the Workmen's Compensation Act, the Tenderer shall pay the prescribed medical fee to the Medical Officer for issue of 'C' – 'D' forms as prescribed.
- b) The Tenderer shall indemnify APTRANSCO against all claims which may be made under the minimum Wages Act and child Labour Act or any statutory modification thereof or Rules there under or otherwise for in respect of any damage or compensation arising in consequence of any dispute under these Acts.
- c) Preliminary specification of APDSS shall apply to all agreements entered by the Tenderer with Transmission Corporation of A.P Limited and shall form an inseparable condition of the works contract. The Tenderer is expected to examine closely the relevant specification of the APDSS and the special specification and ISS before submitting his unit tender rates.

- d) The APDSS shall be followed in all cases where not specifically covered by the above clauses
- e) The Tenderer shall indemnify the APTRANSCO against all claims which may be made in respect of any person employed by the Tenderer on these works towards Insurance charges or claims whatsoever.
- f) The Tenderer shall follow the provision of I.D Act in case dispute arises with his labour.
- g) No Child labour below the age of 18 years should be employed
- h) The Tenderer may engage persons, who are skilled and capable, as required by him for the said work as per the norms set by APTransco and it may be made clear in the orders of the engagement given to the persons engaged by him that they are his employees and they are engaged exclusively to attend the work The works of carrying out Maintenance & Emergency works of EHT Lines, Special Maintenance & Emergency works in certain critical EHT Substation and Patrolling of EHT Towers of APTRANSCO for his specific work. He is responsible for payment of remuneration to such staff, as may be provided by any law, rule or regulation for the time being in force and that the APTRANSCO is not responsible in any way for any of the matters connected with the employees of the authorized Tenderer.
- i) The Tenderer shall comply with all State and Central Laws, Statutory Rules, Regulations, etc. such as payment of Wages Act (i.e.) Minimum Wages Act, Workmen Compensation Act, E.S.I., Employees Liability Act, I.D Act., E.P.F Scheme and other acts as may be executed by the A.P Government / APTRANSCO during the tenure of the contract period that the relevant and necessary for carrying out the works.
- j) Any Taxes / Duties imposed by Central or State Government or Local bodies on the works carried shall be borne by the Tenderer.
- k) The form of contract will be lump sum.
- l) The rates and prices quoted by the Tenderer while submitting the tender shall be firm till the work is completed. The quoted rates shall be binding on the Tenderer even for the award of part work.

17. RESPONSIBILITY OF THE TENDERER

- i). The Tenderer is responsible for any accidents caused to the personnel and damage to equipment during the period of contract. The contract is responsible for the loss sustained by APTRANSCO due to damage to equipment.
- (ii) The Tender shall be responsible for payment of compensation to the personnel in case of accidents while carrying out the O&M works at Substation or on Lines and equipment during the period of contract. The APTRANSCO is in no way responsible for any of the accidents. The tenderer shall give written undertaking as per the proforma indicated in **Annexure-VI**

- (iii) The Tenderer shall note that in case of carrying out the work in the vicinity of equipments in service, care must be taken to avoid any accidents. If any work is to be done on any of the equipment, the Tenderer/ his representative shall ensure that such works will be carried out only after taking proper line clear shutdowns. It may clearly be noted that in no case the TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED will be responsible for any accidents that may occur and for any compensation to be paid arising out of the accidents.
- (iv) Every care should be taken up by the Tenderer while doing the work so as not cause damage to APTRANSCO equipment, lines, towers, T&P, etc.
- (v) The Tenderer shall be responsible for recruiting employees at his choice. Under any circumstances, no employee of the Tenderer shall be regarded as APTRANSCO's employee and claim remuneration on par with scales of pay of APTRANSCO employees. The tenderer shall make it clear to the labourers engaged by him that they are his labour and APTRANSCO has nothing to do with their employment.
- (vi) The execution of the Maintenance & emergency works of EHT Lines, Special Maintenance works in critical EHT Substation and Patrolling of EHT Towers by the Tenderer must be to the satisfaction of the authority at whose instance the work should be executed and there should not be any liability on the part of the APTRANSCO for future employment in APTRANSCO. An undertaking to this affect must be produced by the Tenderer from the persons through whom the works will be executed.
- (vii) The time schedule is to be maintained for attending to the work as per the direction of APTRANSCO Engineer
- (viii) It is the responsibility of the Tenderers Supervisor to obtain the proper line clear and earthing on equipment or lines before taking up the work.
- (ix) For any unauthorized attempt of work on any EHT lines or in EHT Substations without proper authorization from APTRANSCO Engineer, the Tenderer is solely responsible and if for any reason the APTRANSCO has to pay any amount, the same will be recovered from the Tenderer.

18. ENCLOSURES TO ACCOMPANY THE TENDER QUOTATION

The Tenderer has to enclose to his tender the following:

- i) An attested copy of valid 'A' Grade Electrical License issued by Electrical Inspectorate.
- ii) Attested copy of registration certification issued by APTRANSCO
- iii) Latest valid Income Tax Clearance Certificate

- iv) If the Tenderer is partnership concern, an attested copy of partnership deed and Form 'C' Certificate or certified copy of Form 'A' showing all the names of partners obtained from the Registrar of firms.
- v) Credentials of similar nature of work undertaken previously and "No complaint Certificate" issued by Superintending Engineer of concerned circle as a proof for past performance.
- vi) Attested copy as a proof for EPF&ESI code number issued by concerned EPF &ESI authorities of respective region.
- vii) Particulars of Staff technical – Non-technical and their educational qualifications
- viii) Latest postal addresses and telephone numbers
- ix) For manpower societies, an attested copy of Registration and resolution from the members of the society to authorize valid 'A' Grade license holder to participate in bid.
- x) Attested copy of valid service tax registration certificate.

19. DISCIPLINE

- (a) The persons engaged by Tender should maintain the discipline in the Organisation. The Tenderer is responsible for any slackness of the part of the engaged persons in duties and functions.
- (b) The Tenderer work force should follow all the rules in vogue at site. The work force shall invariably use safety belts working on EHT lines and all equipment at Substation
- (c) The labour engaged by the Tenderer shall be courteous, obedient and sincere to the APTransco Engineers while discharging the duties entrusted to them. In case of misbehavior towards TL&SS officer or to the contractor himself, the tenderer shall take full responsibility in substituting the concerned with a suitably trained person.

20. The Gang engaged by Tenderer should comprise of 10 skilled Members who are fully conversant with the practice of going up on the EHT Lines / Substation structures with an experienced and qualified supervisor. They should also be capable of going on the belt rope (Jula) and capable of attending the breakdown on EHT Lines.

The members to be engaged under the works contract should have construction and maintenance experience of EHT lines and substations certified by an Officer of not less than the rank of DE/EE of APTransco.

21. The tenderer has to obtain necessary license and competency certificate from the Electrical Inspectorate to handle the lines, equipment by the workers employed by him

22. The tenderer should follow all Statutory Rules, Acts and Regulations that are relevant and necessary for carrying out the O&M works of the Substations.

23. Weekly off shall be given as prescribed under Minimum Wages Act to all the labour employed.
24. The Tenderer shall follow the provisions of I.D. Act in case dispute arises with his labour.ss
25. The Tenderer shall be responsible for payment of compensation in case of accidents while carrying out the O&M works at Substation. The APTransco is in no way responsible for any of the accidents.
26. For any failure of implementing the statutory rules and Regulations by the Tenderer the APTransco will be at liberty to recover such amounts from the bills or security deposits of the tenderer.
27. The Tenderer shall note that in case of carrying out the work in the vicinity of equipment in service, care must be taken to avoid any accidents. If any work is to be done by on any of the equipment, the tenderer / his representative shall ensure that such works will be carried out only after taking proper line clear. It may clearly be noted in no case the TRANSMISSION CORPORATION OF A.P Limited will be responsible for any accidents that may occur and for any compensation to be paid arising out of the accidents.
28. The Tenderer shall provide necessary labour who are fully conversant with a practice of going up on the EHT Lines / Substation structures with an experienced and qualified supervisor. They should also be capable of going on the belt rope (Jula) and capable of attending the breakdown on EHT Lines.
29. For any unauthorized attempt of work of any EHT Lines or EHT Substations without proper authorization from APTRANSCO Engineers, the tenderer is solely responsible and if for any reasons the APTRANSCO has to pay any amount the same will be recovered from the Tenderer.
30. Every care shall be taken by the Tenderer while doing the work so as not to cause / damage to APTRANSCO equipment, Lines, Towers, T&P, etc.
31. The Tenderer shall provide all statutory requirements and facilities to the labour engaged at his own cost and shall also arrange accommodation and Boarding to the labour
32. T&P Supplied to the Tenderer by APTRANSCO is to be utilized only for the works entrusted to the tenderer by the concerned APTRANSCO Engineer. T&P has to be returned in good working condition failing which the entire cost of the T&P will be recovered from the tenderer.
33. The following main T&P will be supplied by the APTransco:
 - a) Hydraulic compressor with die sets for jointing
 - b)Steel lofty with rope
 - c)Come-along – Clamps
 - d)Pulleys
 - e)Polypropylene RopesThe balance T&P such as spanners kit, focusing torch lights, welding machines, safety belts, helmets, minimum ropes and pulleys, etc. shall be arranged or supplied by the Tenderer only.
34. The O&M material given to the tenderer for the specified work shall be accounted for, after completion of the work, failing which the cost of the material not accounted for will be recovered from the tenderer.

35. All breakdown works shall be carried out on emergency basis during day and night times and no extra payment will be paid. The works shall be completed within minimum possible time.
36. The time schedule shall be maintained for attending to the work as per the directions of APTransco Engineer
37. The labour so provided under the works contract shall also attend to any unforeseen breakdown works in any part of the TL&SS zone or any where in the State without any extra cost.
38. The tender awarding authority has got full power to decide the tenders based on the record available and reserves the right to **Cancel or reject** all or any Tender(s) without assigning any reason and without being liable to refund the cost of Tender documents there upon.
- a) Any other terms and conditions as per APTRANSCO Rules and Regulations, not covered herein will be binding on the tenderer.
- b) Any other terms and conditions not covered in the Specification shall be as per A.P.D.S.S and binding up on the Tenderer

39. DEPLOYMENT OF PERSONNEL:

Deployment of personnel shall have the approval of the Officer in charge and the details regarding the antecedents of the proposed personnel shall have to be submitted to the officer in charge before actual deployment. The decision of the officer in charge in accepting or rejecting any person shall be final and binding.

- (a) The Tenderer shall provide necessary labour who are fully conversant with a practice of going up on the EHT Lines / Substation structures with an experienced and qualified supervisor. They should also be capable of going on the belt rope (Jula) and capable of attending the breakdown on EHT Lines.
- (b) Each personnel deployed by the Tenderer should be issued identity card with passport size photograph affixed on it and duly attested by the Tenderer. A photo copy of such identity card to be given to officer-in-charge;
- (c) In the event of the tenderer substituting the skilled labour by suitable labour of the qualification laid down, they will be kept on a training period of seven days at tenderers cost.

- 40. SETTLEMENT OF DISPUTES:**
All disputes arising out of this contract should be decided in the courts situated in the respective TL&SS Zone. No suit or legal proceedings should be instituted elsewhere.
- 41.** The tenderer has to maintain all records/registers as required as per labour act. The tenderer is responsible for payment of wages on national and festival holidays, leave with wages, etc without any extra financial commitment to APTRANSCO. In case of default, the tenderer shall be solely liable for any actions as contemplated under the respective laws.
- 42.** The contractor shall submit periodical returns as required under various labour laws in default whereof, the contractor shall be solely liable for any actions as contemplated under the respective laws.
- 43.** The works entrusted are to be carried out by the tenderer or labourers engaged by him only and tenderer should not transfer the work contract to the third party.

SIGNATURE OF THE TENDERER :
NAME :
(IN BLOCK LETTERS) :

SEAL :
DATE :

TENDER SPECIFICATION
NO. CE/TRANSMISSION WC/ /2010-11
CERTIFICATE

I / we have gone through all the Terms and Conditions of the Specification mentioned above and submit our tender herewith duly accepting all the terms and conditions laid down therein

SIGNATURE OF THE TENDERER
NAME
(IN BLOCK LETTERS)
SEAL:
DATE :

ENCLOSURES TO THE SCHEDULE:

- | | | |
|-----|--|--------|
| 1. | Scope of work: duly signed by the Tenderer | YES/NO |
| 2. | Whether latest valid Income Tax Clearance Certificate is enclosed: | YES/NO |
| 3. | In case of partnership firm, whether attested copy of Partnership deed and Form 'C' showing all the names of partners obtained from the Registrar of firms is enclosed. | YES/NO |
| 4. | Details of Bid security remitted | YES/NO |
| 5. | Whether declaration in respect of relatives working in APTRANSCO/DISCOMS furnished. | YES/NO |
| 6. | Self attested copy of valid EPF Registration Certificate, if already registered. | YES/NO |
| 7. | Self attested copy of valid ESI Registration certificate, if the area is covered under ESI Act and line agency is already registered. | YES/NO |
| 8. | Self attested copy of valid Service Tax registration certificate. | YES/NO |
| 9. | Periodical returns filed by the under various applicable Acts, Viz, EPF & MP Act, ESI Act, CI. (R&A) Act, etc., if already covered under the respective Acts. | YES/NO |
| 10. | LOAs in respect of the contracts already executed or being executed by them (if any) in PSUs or other establishment. | YES/NO |
| 11. | In case, the agency is sponsored for the first time, and not in possession of the EPF & ESI and Service Registration Certificates as on date of bid, the agency shall submit a declaration to the effect the they shall submit these certificates within a month from the date of award or before submitting the bill for the 1 st month, whichever is later. | YES/No |
| 12. | Postal Addresses and telephone numbers. The name & postal address | YES/NO |
| 13. | For manpower societies, an attested copy of Registration and resolution from the members of the society to authorize valid 'A' Grade license holder to participate in bid. | |

SIGNATURE OF THE TENDERER
NAME
(IN BLOCK LETTERS)
SEAL:
DATE:

ANNEXURE-I

Sl. No.	TL&SS Zone	TL&SS Circles	Districts Covered under the Zone
1	HYDERABAD	Hyderabad Metro Nalgonda 400 kV Mamidipalli SS	Mahaboobnagar, Medak Hyderabad, Rangareddy Nalgonda
2	WARANGAL	Warangal Nizamabad Karimnagar	Warangal, Khammam Nizamabad, Adilabad Karimnagar,
3	KADAPA	Kadapa Kurnool 400 kV Narnoor SS	Kadapa, Chittoor Kurnool, Anantapur
4	VIJAYAWADA	Vijayawada Nellore	Krishna, Guntur Nellore, Prakasham
5	VISAKHAPATNAM	Visakhapatnam Rajahmundry 400 kV Kalpaka SS	Visakhapatnam, Vijayanagaram, Srikakulam East Godavari, West Godavari

Tenders intended for TL&SS Zone

Filled in tenders to be deposited at

Hyderabad

**Inspector of Police, Vigilance & APTS
O/o.SE(Operation), Ranga Reddy District,
Budda Bhavan, Hyderabad.**

Visakhapatnam

**Inspector of Police, Vigilance & APTS
O/o.SE(Operation), APEPDCL,
Opp.Green Park Hotel,
Visakhapatnam**

Vijayawada

**Inspector of Police, Vigilance & APTS
O/o.SE(Operation), APSPDCL,
Vijayawada**

Kadapa

**Inspector of Police, Vigilance & APTS
O/o.SE(Operation), APSPDCL,
Kadapa**

Warangal

**Inspector of Police, Vigilance & APTS
O/o.SE(Operation), APNPDCL,
Warangal**

ANNEXURE-II

Undertaking to be given by the Company/Partnership Firm/Contractor along with the Tender.

I, _____ representing the Company/Partnership Firm/Contractor responding to the bid invitation by the APTRANSCO vide Specification No. _____ hereby sincerely and solemnly affirm and state as follows:

(Strike out which is not applicable)

(a) that myself or any of the representative of my Company/Firm do not have any relatives as defined in appended **Annexure -III** in the APTRANSCO/DISCOM

OR

(b) that the following officers/employees of the APTRANSCO/DISCOM are related to me or to representatives of my Company/ Firm and their status in the APTRANSCO/ DISCOMS is as under:

Sl. No	Name of the Officer/employee	Designation & place of working	APTRANSCO/ DISCOM	Relationship
1				
2				
3				
4				
5				
6				

It is certified that the information furnished above is true to the best of my knowledge and belief. It is hereby undertaken that in the event of any of the above information found to be false or incorrect at a later date, the APTRANSCO/ DISCOM is entitled to terminate the contract/ agreement entered into besides recovering damages as may be found necessary, with due notice.

Signature of the authorized representative/Tenderer

Name:
(in block letters)

Seal :

Date:

ANNEXURE-III

LIST OF RELATIVES:

- | | |
|--------------------------------------|--|
| 1. Father | 14. Daughter's Husband |
| 2. Mother (including Step mother) | 15. Daughter's Son |
| 3. Son (including Step Son) | 16. Daughter's Son's Wife |
| 4. Son's Wife | 17. Daughter's Daughter |
| 5. Daughter(including Step Daughter) | 18. Daughter's Daughter's Husband |
| 6. Father's Father | 19. Brother (including Step Brother) |
| 7. Father's Mother | 20. Brother's Wife |
| 8. Mother's Mother | 21. Sister (including Step Sister) |
| 9. Mother's Father | 22. Sister's Husband |
| 10. Son's Son | 23. Son's Wife's Father } (and their
} siblings) |
| 11. Son's Son's Wife | 24. Son's Wife's Mother |
| 12. Son's Daughter | 25. Daughter's Husband's } and their
Father } siblings) |
| 13. Son's Daughter's Husband | 26. Daughter's Husband's }
Mother |

ANNEXURE-V
STATEMENT OF NUMBER OF LABOUR AND
THEIR QUALIFICATIONS

SPECIFICATION NO. CE/TRANSMISSION / WC.NO. /2010-11

S.No.	Description	No. of labour to be provided	Minimum Qualification
1	Maintenance and Emergency works of EHT Lines (CBD gang)	10 members per day in all the days of the month	The Gang engaged by Tenderer should have skilled Members who are fully conversant with the practice of going up on the EHT Lines / Substation structures with an experienced and qualified supervisor. They should also be capable of going on the belt rope (Jula) and capable of attending the breakdown on EHT Lines

SIGNATURE OF THE TENDERER :

NAME (IN BLOCK LETTERS) :

SEAL :

DATE :

ANNEXURE-VI

Proforma for draft under taking:

From
M/s.----- ,
-----,
-----,
Pin:
Phone No: .

To
The Superintending Engineer,
TL&SS/ -----Circle,
-----,

Pin:

Sir,

Sub: Operation & Maintenance of EHT Sub stations/ Line at -----To incur medical expenses towards treatment of the contract labourers engaged -Under taking submitted-Reg.

Ref: Agreement No: ---, Dated: ----

* * * * *

I/M/s.-----am executing the operation and maintenance of EHT sub-station /CBD gang at ----- with ---Nos. Skilled persons,---Nos. semi-skilled persons & ---Nos. Un-skilled persons for the period from ----- to -----vide Agreement .No.-----,Dated:-----.

In this regard, Group Insurance Scheme issued by M/s. -----valid upto----- is provided for -----Nos. (Total number) persons engaged by me for the above subject work .

It is here by under taken that I shall provide financial assistance towards medical treatment to any of the persons engaged by me, when met with any accident in future while executing the work allotted.

If I/(M/s.-----)fail to fulfill the above, respective charges shall be recovered from my Security deposit amounts available with the department.

Yours faithfully,

Place:
Date:

Signature:
Name:

SCHEDULE - A

SPECIFICATION NO. CE/TRANSMISSION/WC.NO. /2010-11

Maintenance and emergency works of EHT Lines in _____ Transmission Lines & Sub-Stations (TL & SS) Division of _____ TL & SS Circle by providing a 10-Members Skilled Gang with 3-Ton Van of 2000 or later model.

(Gang to be stationed at _____ 220 / 400 kV Sub-Station)

S. No.	Description of work	Period	Rate (in Rs.)	
			In figures	In words
1	Maintenance and emergency works of EHT Lines.			
A)	Administrative/Supervision Charges (15% to 20%) as per G.O.Ms.No.6, Dt.18.08.2009	Monthly		
B	Transportation of Gang Men, Line Material, Equipment, T & P etc., complete by 3 ton Van of 2004 and later model. (2500 KM run per month with round the clock availability)	Monthly		

Wages of labour fixed as per G.O.Ms.No.6, Dt.18.08.2009 as notified by Commissioner of Labour, AP, Hyderabad)

SIGNATURE OF THE TENDERER :
NAME :
(IN BLOCK LETTERS)
SEAL :
DATE :

SCHEDULE-B

SPECIFICATION NO. CE/TRANSMISSION/WC.NO. / 2010-11

Sl. No.	Description of work	Experience *	
		From	To
1			
2			
3			
4			
5			

* Attested copies with date as documentary proof shall be enclosed

SIGNATURE OF THE TENDERER :
NAME :
(IN BLOCK LETTERS)
SEAL :
DATE

SCHEDULE-C

SPECIFICATION NO. CE/TRANSMISSION/WC.NO. / 2010-11

Sl. No.	Name of the Degree/Diploma	Name of the Universit y/College	Year of passing
1			
2			
3			

* Attested copies with date as documentary proof shall be enclosed.

SIGNATURE OF THE TENDERER :
NAME :
(IN BLOCK LETTERS)
SEAL :
DATE

SPECIFICATION No. WC /2010-11
OF CHIEF ENGINEER / TRANSMISSION, APTRANSCO, HYDERABAD

SCOPE OF WORK

CBD gangs:

- A) Carrying out premonsoon inspection normal patrolling special patrolling and preventive maintenance of 400KV, 220 KV & 132 KV EHT Lines.
- B) Fixing of missing tower members i.e., Angle pieces, Bolts and nuts, Inspection of M.S. Joints, Jumpers, providing of repair sleeves, replacement of broken/flushed over insulators and rectification of any tower defects etc., has to be done so as to safe-guard EHT Lines and avert break downs as per the directions of Engineer in charge.
- C) Jungle clearance and tree cutting underneath the EHT Lines as per the direction of Engineer in charge.
- D) Attending to all breakdowns on EHT lines and Sub-Stations.
- E) The painting works of EHT Lines and Sub-Stations and welding works are to be carried out.
- F) Special maintenance works such as cleaning of Bushings of equipments, replacement of jumpers and clamps, maintenance of isolators, replacement of silica gel in breathers, attending to leakages of oil from current transformers, Potential Transformers and Power Transformers etc., changing of oil in MOCBs / OLTCs, topping up of oil etc., replacement of all Sub-station equipment, loading and unloading of equipment and line material, modification of earthing systems, cleaning of cable trenches cleaning of accumulated dust on batteries, Relay panels etc., any other works assigned by AP Transco Engineer are to be carried out.
- G) Oil filtrations work in Power Transformers is also to be attended to.
- H) Works such as Yard cleaning i.e., grass cutting tree clearance and any other works in the Sub-Station Yard as assigned are to be carried out.
- I) The work under execution is to be done under the supervision of contractor's supervisor and as per the directions of AP Transco Engineer in charge of works.
- J) The contractor should carry out highly qualitative work on Lines and Sub-Station while carrying out regular maintenance, breakdown rectification and shut down maintenance works on EHT lines and Sub-Stations.
- K) Transportation of Gang-men, Equipment, Line Materials, T & P etc., as elucidated in Clause (3) of the Terms and Conditions of the Schedule.
- L) Patrolling of EHT Lines.

- M) Inspection of EHT Towers for missing members, if any. in theft prone areas.
- N) Inspection of EHT Tower foundations and copings.
- O) To assist in Tower line breakdowns in emergencies
- P) To attend routine, periodical and preventive maintenance works pertaining to EHT line works as per instructions.

SIGNATURE OF THE TENDERER :

NAME (IN BLOCK LETTERS) :

SEAL :

DATE :

SPECIFICATION No. WC /2010-11
OF CHIEF ENGINEER / TRANSMISSION, APTRANSCO, HYDERABAD

Special Maintenance Gangs with out 3 Ton Van at certain critical EHT Sub-stations.

SCOPE OF WORK

- A) Carrying out preventive maintenance of 220KV & 132 KV critical EHT Sub-stations.
- B) Attending to all breakdowns at critical EHT Sub-Stations and connected Lines.
- C) The painting works of EHT Lines and Sub-Stations and welding works are to be carried out
- D) Special maintenance works such as cleaning of Bushings of equipments, replacement of jumpers and clamps, maintenance of isolators, replacement of silica gel in breathers, attending to leakages of oil from current transformers, Potential Transformers and Power Transformers etc., changing of oil in MOCBs / OLTCs, topping up of oil etc., replacement of all Sub-station equipment, loading and unloading of equipment and line material, modification of earthing systems, cleaning of cable trenches cleaning of accumulated dust on batteries, Relay panels etc., any other works assigned by AP Transco Engineer are to be carried out.
- E) Oil filtrations work in Power Transformers is also to be attended to.
- F) Works such as Yard cleaning I.e., grass cutting tree clearance and any other works in the Sub-Station Yard as assigned are to be carried out.
- G) The work under execution is to be done under the supervision of contractor's supervisor and as per the directions of AP Transco Engineer in charge of works.
- H) The contractor should carry out highly qualitative work on Lines and at critical EHT Sub-Station while carrying out regular maintenance, breakdown rectification and shut down maintenance works on critical EHT Sub-Stations.

SIGNATURE OF THE TENDERER :

NAME (IN BLOCK LETTERS) :

SEAL :

DATE :

BID SECURITY FORM

Whereas (hereinafter called "the bidder") has submitted its bid dated (date of submission of bid) for the supply of (name and / or description of the materials / equipment) (hereinafter called "the bid")

KNOW ALL PEOPLE by these presents that WE (name of bank) having our registered office at (address of bank) (hereinafter called "the bank") are bound unto (name of purchaser) (hereinafter called "the purchaser") in the sum of For which payment well and truly to be made to the said purchaser, the bank binds itself, its successors, and assigns by these presents. Sealed with the common seal of the said bank this day of200

THE CONDITIONS of this obligation are:

1. If the bidder
 - a) withdraws its bid during the period of bid validity specified by the bidder on the bid form; or
 - b) does not accept the correction of errors in accordance with the bid specification, or
2. If the bidder having been notified of the acceptance of its bid by the purchaser during the period of bid validity;
 - a) Fails or refuses to furnish the performance security, in accordance with the bid specification.
 - b) Fails or refuses to execute the contract form if required; or

We undertake to pay the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force upto and including forty five (45) days after. (specification date) the period of the bid validity and any demand in respect thereof should reach the bank not later than the above date.

.....
(Signature of the bank)

Note: This will be executed on a Rs.100 (Rs. One Hundred only) non-judicial stamp paper issued by a scheduled bank.

ANNEXURE-IV

DETAILS OF MANNING OF SUB-STATIONS

Last Date & Time for
submission of Tender

12:00 Hrs. of 17-02-2010

Place for Submission

O/o Inspector of Police, APTS & Vigilance, Hyderabad, Visakhapatnam, Vijayawada, Kadapa & Warangal

Tender opening Date & Time

15:00 Hrs. of 17-02-2010

Place of Tender opening

O/o CE(TL&SS), HYDERABAD, VISAKHAPATNAM, VIJAYAWADA, KADAPA & WARANGAL

LIST OF CBD GANGS

Sl. No.	Name of the zone	Name of the circle	Name of the CBD gang	Specification No.	Skilled Labour	Bid security	Bid security in favour of
1	Vijayawada	Vijayawada	Gunadala	CBD-1	10	27844	SE/TL&SS/ Vijayawada
2			Kondapalli	CBD-2	10	27844	
3			Nunna(400KV Lines)	CBD-3	10	27844	
4			Tadikonda	CBD-4	10	27844	
5			Piduguralla	CBD-5	10	27844	
6			Tadikonda(400KV lines)	CBD-6	10	27844	
7			Narsaraopeta(400KV lines)	CBD-7	10	27844	
8			Tallapally	CBD-8	10	27844	
9		Nellore	Nellore & TRE/Nellore	CBD-9	12	32057	SE/TL&SS/ Nellore
10			Sullurpet	CBD-10	10	27844	
11			Ongole	CBD-11	10	27844	
12			Markapur	CBD-12	10	27844	
13	Kadapa	Kadapa	Kadapa	CBD-13	10	27844	SE/TL&SS/ Kadapa
14			Renigunta	CBD-14	10	27844	
15			Chittoor	CBD-15	10	27844	
16			Yerraguntla	CBD-16	10	27844	
17			Kalikiri	CBD-17	10	27844	
18		Kurnool	Kurnool	CBD-18	10	27844	SE/TL&SS/ Kurnool
19			Anantapur	CBD-19	10	27844	
20			Hindupur	CBD-20	10	27844	
21			400kv SS Narnoor	CBD-21	10	27844	
22			Srisailam (220KV lines)	CBD-22	10	29168	
23			Nandyal	CBD-23	10	27844	
24			Gooty RSS	CBD-24	10	27844	
25			Srisailam (400KV Lines)	CBD-25	10	29168	
26		Metro	220kv Shapurnagar	CBD-26	10	27844	SE/TL&SS/M etro
27			220kv Malkaram	CBD-27	10	27844	
28			220kv Moulali	CBD-28	10	27844	
29			132KV Erragadda	CBD-29	10	27844	
30		Hyderabad	220 KV SS Gachibowli	CBD-30	10	27844	SE/TL&SS/ Hyderabad
31			220kv Yeddumailaram	CBD-31	10	27844	
32			220kv Siddipet	CBD-32	10	27844	
33			220kv Mahabubnagar	CBD-33	10	27844	
34			220kv Kalwakurthy	CBD-34	10	27844	
35			220kv Wanaparthi	CBD-35	10	27844	
36			220KV SS Minpur	CBD-36	10	27844	
37	Hyderabad	Nalgonda	400KV SS Gajwel	CBD-37	10	27844	SE/TL&SS/ Nalgonda
38			220 KV SS Nagarjunasagar	CBD-38	10	27844	
39			220kv Miryalaguda	CBD-39	10	27844	
40			220kv Narketpally	CBD-40	10	27844	
41			Bhongiri	CBD-41	10	27844	
42			Suryapeta	CBD-42	10	27844	
43			K.M.Pally	CBD-43	10	27844	
44		400kv Mamidipally	400kv Mamidipally	CBD-44	10	27844	SE/O&M 400kv Mamidipally
45			220kv Chandrayanagutta	CBD-45	10	27844	

46	Visakhapatnam	Rajahmundry	Bommuru	CBD-46	10	27844	SE/TL&SS/ Rajahmundry
47			Kakinada	CBD-47	10	27844	
48			Bhimadole	CBD-48	10	27844	
49			Nidadavole	CBD-49	10	27844	
50			HVDC Mothugudem	CBD-50	10	29168	
51			HVDC Upper Sileru	CBD-51	10	29168	
52			Bommuru	CBD-52	10	27844	
53		SE/O&M/ 400KV Vemagiri	400KV SS Vemagiri	CBD-53	10	27844.033	SE/TL&SS/Vi shakapatnam
54		Vishakapatnam	220 KV SS Gajuwaka	CBD-54	10	27844	
55			Garividi	CBD-55	10	27844	
56			Tekkali	CBD-56	10	27844	
57			Garividi	CBD-57	10	27844	
58			220KV SS Pendurthi	CBD-58	10	27844	
59		Kalpaka	400kV Kalpaka	CBD-59	10	27844	
60	Warangal	Karimnagar	Durshed	CBD-60	10	27844	SE/TL&SS/ Karimnagar
61			Ramagundam	CBD-61	10	27844	
62			Jagityal	CBD-62	10	27844	
63			Malyalapally	CBD-63	10	27844	
64		Nizamabad	Ditchpally	CBD-64	10	27844	SE/TL&SS/ Nizamabad
65			Pochampad	CBD-65	10	27844	
66			Bellampally	CBD-66	10	27844	
67			Nirmal	CBD-67	10	27844	
68			Bellampally	CBD-68	10	27844	
69			400KV SS Ditchpally	CBD-69	10	27844	
70		Warangal	Budidampadu	CBD-70	10	27844	SE/TL&SS/ Warangal
71			Warangal-1	CBD-71	10	27844	
72			Warangal-2	CBD-72	10	27844	
73			Paloncha-1	CBD-73	10	27844	
74			Paloncha-2	CBD-74	10	27844	

List of Special Maintenance Gangs (without 3 Ton van)

1	Hyderabad	Metro	220 KV SS Tandur	SMG-1	4	8930	SE/TL&SS/ Metro
2			220 KV SS Moulali	SMG-2	4	8930	
3			Erragadda	SMG-3	10	21570	
4			Ghanapur	SMG-4	6	13144	
5			Shapurnagar	SMG-5	10	21570	
6			220KV SS Malkaram	SMG-6	4	8930	
7	Hyderabad	Mamidiapally	Chandrayanagutta	SMG-7	10	21570	SE/O&M/ 400KV/Mami dipally
8		Hyderabad	220KV SS Shadnagar	SMG-8	4	8930	SE/TL&SS/ Hyderabad
9	Visakhapatnam	Visakhapatnam	220 KV SS Gajuwaka	SMG-9	4	8930	SE/TL&SS/
10		Kalapaka	400kV Kalpaka	SMG-10	10	21570	Vishakapatna
11	Warangal	Nizamabad	220 KV SS Kamareddy	SMG-11	4	8930	SE/TL&SS/ Nizamabad
12	Kadapa	Kurnool	Adoni	SMG-12	10	21570	SE/TL&SS/ Kurnool