



SHORT TENDER NOTICE NO. 01/ 2018-19 OF SE/OP/BHUPALPALLY
WITH SPECIFICATION Nos. 01 to 05 / 2018-19.

Sealed tenders are invited from TSNPDCL registered contractors of Bhupalpally District for Sub-Division wise works for the F Y: 2018-2019 in Bhupalpally Circle. The details of works can be obtained from our website www.tsnpdcl.in

The important dates of tender are :

- 1) Last date of sale of tender schedule : 01.08.2018 up to 17:00 Hrs.
- 2) Submission of sealed tenders : 02-08-2018 up to 13:00 Hrs.
- 3) Opening of tender schedules : 02-08-2018 at 16:00 Hrs.

The Tender schedules are to be purchased on above dates from O/o Superintending Engineer, Operation Circle, TSNPDCL, H.No. 9-72, Janged Road, Gandhinagara, Jayashankar, Bhupalpally payable at Bhupalpally on payment of Rs. 1050-00 (Inclusive of GST) in shape of Demand Draft in favor of Accounts Officer, Circle Office, TSNPDCL, Bhupalpally.

Superintending Engineer,
Operation Circle, Bhupalpally.

**NORTHERN POWER DISTRIBUTION COMPANY OF T.S. LIMITED
OPERATION CIRCLE : BHUPALPALLY**

TENDER NOTICE No. 01/ 2018-19 of SE/OP/BHPL.

Specification No. 01 to 05 / 2018 -19.

Name of the works:- Entrusting of Operation Sub-division wise works through open Tenders to 2nos.Contract Agencies for the remaining period of the financial year 2018-19 in Operation Circle-Bhupalpally.

The Tender are invited from eligible registered "Class- I" Contractors of TSNPDCL who are willing to participate should have to fulfil the following Technical & Financial Qualifications.

A) Technical Qualifications.

- i.) Tenderer should have valid 'A' Grade License (not below the voltage level of 33KV) issued by the Telangana Electrical Licensing Board, Government of Telangana State.
- ii.) The Tenderer should have valid Registration with TSNPDCL., and also having permission to execute all types of works related to erection of electrical lines and equipment.
- iii.) The tenderer should have the experience in erection of 33K.V, 11K.V & LT Lines and equipment such as Distribution Transformers, Energy Meters etc .,Experience & Performance should be certified by Concerned Divisional Engineer)
- iv.) The Tenderer should have valid Labour License in Form-VI, issued by Concerned Area Labour Commissioner/Officer for the No.of labourers which the Tenderer will engage for the work.
- v.) The Tenderer should have EPF registration number
- vi.) If the Tenderer is one of the partner of any Partner Ship firm or authorized representative of the firm then such tenderer has to furnish registered partnership deed and Form 'C' issued by Registrar of firms and an affidavit/ power of attorney of partners , describing their authorized person's role & activities clearly and stating that they are responsible/ answerable for all the acts/ deeds carried out by their authorized person.

B) Financial Qualifications.

- i.) The Tenderer shall have achieved a minimum annual financial Turnover of Rs.30/- Lakhs by carrying out works in erstwhile Warangal Circle, in any one of the financial year, since last five years' period and the tenderer has to furnish proof of Turn Over, duly Certified by Auditors for previous 5years or from the year of entering into contracts along with IT Returns.
- ii.) The Tenderer have to furnish the Bank Demand Draft for 2% of initial contract value i.e., Rs 60,000/- along with tender.
- iii.) The tenderer should have valid PAN Card, AADHAR CARD, GST Registration.

C) Successful Tenders have to furnish requisites such as balance Security Deposit, Performance Security Deposit, solvency certificate, latest GST return, proof towards having sufficient manpower, skilled supervisors, tools, machinery & equipment etc., utilising for excavation of pits, erection of poles, vehicle for transportation of materials, within specified time, otherwise they will lose the opportunity to get award of Sub-divisional works contracts.

Enclosure: Tendering Dates & List of Sub-divisions.

Superintending Engineer,
Operation Circle, Bhupalpally.

TENDER NOTICE No. 01/ 2018-19 of SE/OP/BHPL.
Specification No. 01 to 05 / 2018 -19.

Name of the works:- Entrusting of Operation Sub-division wise works through open Tenders to 2 nos.Contract Agencies for the remaining period of the financial year 2018-19 in Operation Circle-Bhupalpally.

The following are the Operation Sub-divisions existing in Operation Circle Bhupalpally which are proposed for awarding of Operation Sub-Divisional wise contracts.

Specification No.	Name of the Work	Name of the Division	Cost of work (Approx.) in Rs.	Spec. cost per each	Bid Security @ 2% to be paid
01 / 18-19	Works in Bhupalpally sub-division	Bhupalpally	30.00 lakhs	1050-00	60,000-00
02 / 18-19	Works in Chityal sub-division		30.00 lakhs	1050-00	60,000-00
03 / 18-19	Works in Kataram sub-division		30.00 lakhs	1050-00	60,000-00
04 / 18-19	Works in Mulugu sub-division	Mulugu	30.00 lakhs	1050-00	60,000-00
05 / 18-19	Works in Eturunagaram sub-division		30.00 lakhs	1050-00	60,000-00

* Note: - 1) If any new Sub-divisions are formed and the existing Sub-divisions' jurisdictions are changed in any time, amendment to the contract agreements will be issued accordingly.

2.) Tenderers who are interested to participate in tenders, can obtain tender schedules during working days in Office working hours from Circle Office by making payment of tender schedule cost in form of Bank DD, which should be drawn in favour of Accounts Officer/Circle Office/ TSNPDCL/Bhupalpally & Bid Security should also be drawn on the same address & should be furnished along with tender.

3) Opportunity is freed to every Contractor to offer their tenders to any number of Sub-divisions out of 5 No.s Sub-divisions but contractors who succeeded by all means in Tenders will have choice to get award of only one Sub-division within the frame of prescribed tender conditions.

4) 2 No.s Contract Agencies are selected for each & every Operation Sub-division. First one contract agency will be selected for every sub-division as per tender guidelines and for selecting 2nd contract agency among the remaining participant tenderers of the respective sub-division, they will be negotiated as per the order of their quoted percentage, starting from lowest percentage and the Agency who agreed to get reduced their percentage equal to the percentage accepted for the first contract agency, will be selected as 2nd contract agency for respective sub-divisions. If more than one agency has stood with equal quoted percentage, then their cumulative turnover of preceding three financial years i.e., FY 2015-16, 2016-17, 2017-18 (excluding other than electrical works such as manning & maintenance of Sub-stations, out sourcing contracts, engaging of Computer Operators, Drivers, Security Guards, Un-manned distribution contracts, Loading & un-loading of material & equipment , transportation of poles & materials, works pertaining to M&P and TRE divisions etc.) will be taken into consideration and highest will be given priority.

(read the details in tender document)

Tender Programme Dates:

Issue of Tender Schedules - 27.07.2018 to 01.08.2018 up to 17:00 Hrs.

Receipt of Tender Schedules - on 02.08.07.2018 up to 13:00 Hrs.

Opening of Tenders - On 02.08.2018 from 16:00 Hrs.

(on any reasons , if the financial bids are not opened on the same day of the tenders opened, a date will be fixed for opening of the tenders and intimated to qualified tenderers).

Superintending Engineer,
Operation Circle::Bhupalpally

2.) Tender Document:- a) The cost of tender Document in Rs.1050/- (including 5% of GST) . Tenderers who are willing to participate in Tenders, shall obtain Tender Document with a requisition either by themselves or by their authorised representatives during office hours of working days up to 01.08.2018 from the date of issue of tender notice. The cost of Tender Document(i.e., Rs.1000/- +Rs.50/-GST=Rs.1050/-Rupees One thousand and Fifty only) shall be accepted only in form of Bank Demand Draft, drawn in favour of Accounts Officer/ Circle Office/TS NPDCL/ Bhupalpally , payable in schedule Bank existing at Bhupalpally. Bank DD should be drawn for exact cost of Tender Document, if it is drawn excess or less that will not be accepted. The cost of Tender Document will not be refunded under any circumstances. The Contractor should mention in his/her requisition letter for which Sub-division, under which specification number, he/she wants to tender.

b) The Tender Document to whom and for which Sub-division is issued, will not be allowed to transfer to another Sub-division or to another Contractor/ Agency. If the Contractor/ Agency offer bid on Xerox copy of Tender Document that will be summarily rejected.

c) Every sub-division is awarded to Two nos successful Tenderers out of the participated tenderers of the particular Sub-Division Every tenderer is allowed to bid any number of Sub-divisions out of all. But only one Sub-division is awarded even though the Tenderer has qualified in Technical & Commercial Bids by all means and stood Lowest (L1) in more than one Sub-division. Choice is given within the frame of tender conditions to get award of one Operation Sub-Division to every qualified contractor among the sub-divisions which they participated & stood top position in more than one Sub-division.

d) If any Tenderer requires the tender document by post, an extra amount of Rs. 100/- has to be included in addition to the cost of tender document towards postage charges. The tender issuing officer is not responsible for the postal delay or undelivered if any. The cost of tender schedule, once paid is not refundable and the tender schedule purchased by contractor is not transferable.

e) The tender document is having two parts. In first part, information is given for filling & filing of tender and also terms & conditions stipulated for governing of the tender. Second part is given with the title as financial bid which is meant for offering tenderers percentage on SSR rates. There are given Three-Options viz., a) less b) Excess, c) Equal to the schedule rates. and the tenderer has to choose any one of the Three-options and to quote his percentage against the option clearly in numerical figures & also in words legibly. The filled financial bid should be kept in separate cover with the superscription of the following details and it should be sealed firmly with gum **(not stapled)** & addressed to the Superintending Engineer/Operation/ Bhupalpally.

Financial Bid Submitted by M/s. _____,

i) Specification number:- _____. ii) Tender Notice No._____.

iii) Name of the Sub-Division :- _____

**To
The Superintending Engineer,
Operation Circle, TSNPDCL.,
H.No. 9-72, Janged Road,
Ghandi Nagar,
Bhupalpally – 506619
Jayashankar Bhupalpally Dist.**

3.) Filling & Filing of Tender Schedules: -The tenderer has to fill all the blanks & columns provided in the tender document with appropriate information. Tenderer has to sign in all the places in the document where there are indicated that the tenderer signatures are to be required. The tenderer has to enclose Xerox copies of necessary documents & certificates pertaining to technical & financial qualifications as cited in the eligibility criteria.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

The tenderer has to attach the sealed financial Bid Cover with filled tender document & submit the same in a sealed cover with the superscription as mentioned below, otherwise the tender will be rejected and returned without any consideration.

To
The Superintending Engineer,
Operation Circle, TSNPDCL.,
H.No. 9-72, Janged Road,
Ghandi Nagar,
Bhupalpally – 506619
Jayashankar Bhupalpally Dist.

- 1) Tender Notice No. : _____/_____ of SE/Opn/BHPL
- 2) Tender Specification Number :
- 3) Name of the Sub-Division :
- 4) Contractor's Electrical License & Valid up-to :
- 5) Contractor's NPDCL Registration & Valid up-to :
- 6) Bid Security : Amount Rs. _____,
DD No. _____, Date: _____, Bank: _____
- 7) Tender Validity period----- : 60 days
- 8) **GST Registration No** :
- 9) **Contractor's EPF Registration No** :
- 10) Labour License in Form-VI :
- 11) Payment, Penalty terms and conditions of N.P.D.C.L., accepted :: YES / NO.

Sealed tenders will be received specification wise (Sub-division wise) by Asst. Divisional Engineer/ Comml/Circle Office/ Bhupalpally on behalf of the Superintending Engineer/ Operation/ Bhupalpally at Circle Office, Bhupalpally up-to 02.08.2018 up to 13:00 Hrs on the date fixed for receiving Tender Schedules. A wooden box will be kept available in the chambers of the Asst. Divisional Engineer /Comml. at Circle Office on the date fixed for collection of sealed tenders and the Tenderers have to drop their sealed tenders in that Box within the time i.e., up to 13:00 Hrs. Tenders Box will be opened on the same day evening i.e., 16:00 Hrs onwards by Tender opening Officers, authorised by Superintending Engineer/ Operation/Bhupalpally on behalf of Superintending Engineer/ Operation/Bhupalpally in the presence of Contractors and their authorized representatives.

- 4.) **Period of Contract:-** up to end of March'2019 from date of entering in to agreement. And the NPDCL has reserved the right either to terminate or to extend the period of contract as per requirement.
- 5.) **Value of Contract:-** 2 Nos agreements , each one of Rs. 30/-Lakhs (including GST & Cess) will be entered with 2Nos successful tenderers individually for each Operation Sub-Division.
After exhaustion of Rs.30/-Lakhs of face value, **further agreements will be entered during the contract period.**
- 6.) **Bid Security:-** 2% of initial contract value i.e., Rs. 60,000/- should be paid by the tenderer in form of DD and it should be drawn in favour of Accounts Officer/Circle Office/TSNPDCL/ Bhupalpally, payable in any schedule bank at Bhupalpally with a validity of 60 days from the date filling of tender. The Bid Security of Successful tenderer will be adjusted in the security deposit to be paid. Bid Security deposits of unsuccessful tenders will be released after entering of agreement with successful tenderer or any one of the participants tenderers . No deposit carries an interest.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally.

7.) The Bid security will be forfeited in the following cases.

- a) When the successful tenderer does not turn-up to produce proof towards having sufficient manpower, skilled supervisors, tools, machinery & equipment etc., within intimated time (see para no:6 in Special Conditions)
- b) When the successful tenderer does not respond to accept the order, after issue of letter of intent/acceptance letter.
- c) When the successful Tenderers fails to deposit an amount equal to 5% value of the contract value (including bid security) towards Security Deposit & 5% of contract towards performance guarantee in the shape of Demand Draft within the time given for entering into agreement.
- d) When the tenderer alters his/her prices or withdraws his/her offers during the tender validity period.
- e) If any of the documents, produced by the contractor are found invalid or fake at any time before or after finalizing of Tenders.

8.) Security Deposit & Performance Guarantee: -The Successful Tenderers have to deposit an amount, equal to 5% value of Contract value (including Bid Security) towards Security Deposit and another 5% towards Performance Guarantee in the shape of Demand Draft, drawn in favour of Accounts Officer/ Circle Office/ TSNPDCL/ Bhupalpally, payable in any scheduled bank, existing at Bhupalpally and the deposit carries no interest. The Security deposits will be released after 12 (Twelve) months after satisfactory completion of entire contract period, including extension periods if any.

9) Finalisation of Tenders:-

- a) If Technical & Financial qualifications as mentioned in Tender Document are fulfilled, then only the Financial Bid of such Tender will be taken into consideration. The Financial Bid Cover will be opened, if at least 3 nos Tenders for each specification are found eligible for consideration. On any reasons, if Financial Bids are not opened on the same day of Tenders opened; a date will be fixed for opening of them & intimated to qualified tenderers.
- b) As said in para no: 2(c), every sub-division is awarded to Two nos successful Tenderers out of the participated tenderers of the particular Sub-Division. Every tenderer is allowed to bid any number of Sub-divisions out of all. But only one Sub-division is awarded even though the Tenderer has qualified in Technical & Commercial Bids by all means and stood Lowest (L1) in more than one Sub-division. Generally more Lowest among the Lowest is taken into consideration.
- c) 2 No.s Contract Agencies are selected for each & every Operation Sub-division. First one contract agency will be selected for every sub-division as per tender guidelines and for selecting 2nd contract agency among the remaining participant tenderers of the respective sub-division, they will be negotiated as per the order of their quoted percentage, starting from lowest percentage and the Agency who agreed to get reduced their percentage equal to the percentage accepted for the first contract agency, will be selected as 2nd contract agency for respective sub-divisions.
- d) If more than one agency has stood with equal quoted percentage, then their cumulative turnover of preceding three financial years i.e., FY 2015-16, 2016-17, 2017-18 (excluding other than electrical works such as manning & maintenance of Sub-stations, out sourcing contracts, engaging of Computer operators, Drivers, Security Guards, Un-manned distribution contracts, Loading & un-loading of material & equipment, transportation of poles & materials, works pertaining to M&P and TRE divisions etc.,) will be taken into consideration and the highest will be given priority.

10) a) If at least 3nos. technically eligible tenders are not appeared for any Sub-division, they will not be opened and the date of opening of tender will be postponed for at-least one week for inviting more tenders for particular Sub-divisions. Even after postponement, any tenders are either received or not received, the earlier received technically qualified tenders will be opened without expecting further tenders. How-ever the Superintending Engineer /Operation /Bhupalpally reserves the right to reject or to negotiate with the Tenderers if they quoted un-permissible rates.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

- b) Even after postponement of tenders, neither the participant nor the qualified tenderer for any Sub-Division is available. Then short tender notice will be issued for those Sub-Divisions by relaxing tender conditions i.e., awarding of one Sub-Division for one qualified tenderer.
- 11.) Tender, once made and which is under consideration whether it is opened or un-opened, will not be allowed to withdraw . If Tenderer withdraws his tender on any reasons or without any reasons, the Bid Security of such Tenderer will be forfeited.
- 12.) If the date fixed for receiving & opening the tenders, happened to be a holiday or if any inconvenience happened the date will be shifted to next working day. On any reasons, if the financial bids are not opened on the same day of the tenders opened, a date will be fixed for opening of the tenders and intimated to qualified tenderers).
- 13.) The tenderers and their authorized representatives are expected to be present at the time of opening the tender.
- 14.) The Contractor/ agency whose tender is under consideration for awarding the work, shall attend the office of the Superintending Engineer/Operation on or before the date specified by written intimation to him/her . If the Contractor fails to attend the office, he will lose the opportunity and the remaining Tenderers who are qualified in the respective Sub-division , will be negotiated as per order of their quoted percentage from lowest.
- 15.) Normally, the tender received will be finalized within a period of 60 (sixty) days from the Date of opening of tenders. Whether the tenders opened or unopened the decision regarding disposal of tenders will be taken at any time within the said period.
- 16.) During the above mentioned period no plea by the Tenderer for any sort of modification of the tender ,based upon or arising out of any alleged or misunderstanding, misconception or mistake or for any reasons will be entertained. When a tender is to be accepted, the tenderer whose tender is under consideration shall attend office of the Superintending Operation , on or before the date specified by written intimation to him/her .He/ She shall forth with upon intimation being given to him/her intimation by the Superintending Engineer, Operation Circle of acceptance of his/her tender make a security deposit of the amount equal to five percent of the value of his Tender, Less Bid Security paid and also 5% of contract amount towards Performance Guarantee in the form of a crossed demand draft in favour "Accounts officer, Circle office, TSNPDCL, Bhupalpally and sign an agreement in the proper departmental form for due fulfilment of the contract. These deposits together with the Bid security and the amount withheld according to the clause 68 of the standard preliminary specification of DSS shall be retained as security for due fulfilment of contract and such deposits will not bear interest. Failure to attend, on the date fixed by Superintending Engineer/Operation in the written intimation for entering into the required agreement or to make the security and performance security deposits, defined in this paragraph shall entitle forfeiture of the Bid security. The written agreement is to be entered into between the contractor and TSNPDCL, in a stamp paper (Rs.100/-), the Cost of Stamp Paper is to be borne by the contractor.
- 17.) When a successful tenderer does not turn-up for concluding agreement within specified time Intimated, the Bid security paid by him / her will be forfeited and next lowest tenderer will be negotiated.
- 18.) **Offering of Rates by Tenderer:- A range i.e., (-) 10% to (+) 10% is fixed to offer tenderer's percentage** on Departmental Labour SSR & Cost of Non-Stock items as per NPDCL Material Cost Data. Therefore the tenderer has to quote his/her offered Rate in terms of percentage in the foot note page of Financial Bid. In the foot note three options are given viz., less, b) Excess, c) Equal to the schedule rates. and the tenderer has to choose any one of the Three-options and to quote his percentage against the option clearly in numerical figures & also in words legibly. The percentage should be limited to one digit after decimal point. If tenderer fails to quote his/her tender percentage in both figures and words in the foot note of the schedule legibly, it will be treated as incomplete and tender is liable for rejection without any consideration.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally.

19.) Declaration of Relationship:-

The tenderer shall declare their relationship, if any, with the officers /directors of TS.NPDCL in prescribed format as shown in annexure I & II . Any false information furnished in the declaration /discloser, if found later the contract is liable for termination as well as recovery of damages.

20) Insurance Coverage:- The TS.NPDCL is no way responsible for any of accidents occurred to the workers engaged under works contract by Contract Agencies. The contractor /Tenderer has to provide Medical & life Insurance policy for the group of workers engaged by him/her. The contractor has to submit an undertaking letter in prescribed format as shown in annexure-III, stating that " We are submitting under taking letter that we should provide medical & life insurance policy to the group of workers engaged with the coverage of Rs.5/-Lakhs per each worker within a month of issue of acceptance letter & we should also provide financial assistance towards medical treatment to any of the persons engaged by us in the Sub-Divisional works, under our contract when unfortunately met with any accident in future, while executing the work allotted".

21) Statutory Rules, Act & Regulations: The Contractor shall indemnify NPDCL of T.S against all claims which may be made under the Workmen's compensation Act or any statutory modification there of 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 Contractor on the work for which the Contractor is liable to pay compensation under the Workmen's Compensation Act. The Contractor shall pay the prescribed medical fee to the Medical Officer for issue of 'C' – 'D' forms as prescribed.

22.) Payment of Taxes :- The tenderer/ contractor is held responsible for payment of all Taxes which are statutory and applicable. As the Contractor shall submit the undertaking letter that stating in prescribed format as shown in annexure-IV that any 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 Contractor only.

23,) The tenderer has to furnish latest GST Return.(Clearance Certificate)

24.) **Payment of EPF:-** in works contracts, NPDCL doesn't provide EPF separately to the labour engaged by the Contractor. The rates accepted for the works are inclusive of all Payments/Taxes to be paid by the contractor whether they are statutory or not. Therefore the contractor has to pay EPF to the labour engaged for the works .

25.) **Excess payment made:-**Whenever it is found that the Contractor has received any excess payment by mistake or if any amounts are due to TSNPDCL due to any reason, and when it is not possible to recover such amounts, TSNPDCL reserves the right to collect the same from any other amounts due to be paid to the Contractor without any notice.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

- 26.)** Subletting of Contract shall not be entertained. Authorising others for acting or performing particular conditions on behalf of Contractor/ Agency will be examined, if submits such authorisation through notary or power of attorney, whichever is necessary.
- 27.)** Tenderers who are having bad performance record previously, should not be entertained. Hence they need not participate in tenders.
- 28)** The Tender issuing Officer will not be held responsible of any kind of postal delay or non-receipt of tenders sent through post, if tenderer desirous by post.
- 29)** The tenderer should Sign his/her Signature at the bottom of every page of tender document
- 30)** The Superintending Engineer/Operation/Bhupalpally reserves the right to reject or suspend any or all the tenders without assigning any reasons thereof.
- 31)** If, further necessary information is required, the Asst. Divisional Engineer/Comml/C.O. /Bhupalpally will furnish such information, but it must be clearly understood that tenders must be received in order and according to instructions.
- 32)** The disputes arising out of this contact if any have to be settled in the judicial courts, situated in Warangal District Head Quarter

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

Special Conditions:

- 1) Intimation will be issued to the successful/selected tenderer to furnish requisites such as balance Security Deposit, proof towards having sufficient manpower, skilled supervisors, tools, machinery & equipment etc., utilising for excavation of pits, erection of poles, vehicle for transportation of materials, within specified time. The Tenderer /Contractor should always possess the required tools, machinery, equipment, transportation vehicle etc., for the entire period of contract. If Contractor hires any, it should be in form of Lease agreement, concluded with the owner by the contractor. If the successful/ selected tenderer fails to furnish such requisites in given time & the furnished proofs are found unsatisfactory then letter of acceptance (L.O.A) will not be issued. Later the tenderers who qualified for that Sub-Division and who have not get awarded any sub-division will be negotiated to award such sub-division. If such qualified tenderers are not available, again fresh tenders will be called for.
- 2) Agreements will be entered with the successful tenderers who fulfil all the terms & conditions, which are stipulated in this tender document. The work schedule of the agreement will be entered in SAP by SAP department of NPDCL as per the requirement of labour & Non-Stock material items. The SAP department will facilitate to create individual P.Os for every work, keeping the restriction for not exceeding Rs.40/-lakhs face value of the agreement.
- 3) The percentage accepted for every Operation Sub-division is firm and it stands throughout entire period of contract, including extension periods.
- 4) Working Area Allowances will be allowed as per current SSR (Labour Charges) and if any other charges, such as LC charges etc., are not allowed, unless they are provided in estimates.
- 5) The percentage accepted for the Sub-division contract works is applicable only on labour portion and it is not considered for Material items. The cost of materials are allowed as per NPDCL Cost Data. The cost of variation towards materials should not be allowed, unless it is approved by TSNPDCL.
- 6) After entering of agreement at Circle Office, the 2Nos Contractor Agencies have to approach concerned Divisional Engineer/ Operation for taking up the works and the Divisional Engineer/ Operation will allot works on prioritised basis to both the contractors appropriately and issue intimation letters
 - a) First priority has to given to DCW & ORC works.
 - b) Second priority has to be given to Government works & sponsored schemes.
 - c) Third priority will be given to all other works.
- 7) Initially works will be entrusted equally to both the Sub-divisional Contractors by concerned Divisional Engineer/Operation. If contractor completes the entrusted works within the specified (given) time, one by one entrustment of sanctioned works as per requirement will be continued. The contractor who completes the entrusted works fastly as per Standards when compared to other contractor, will have a chance to get more number of works.
- 8) Works will be taken up under the provision and availability of Budget.
- 9) Work order should not be issued for ORC & DCW works, if any payments are due.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally.

- 10) Material allotment will be given as per priority basis. The Material which are drawn for the work, should be utilised for that particular work. Un-authorized diversion of Material for carrying out other works is not entertained, even though such works are having sanctions.
- 11) When issuing of work order to the Section Officer, simultaneously the Divisional Engineer/ Operation has to issue a intimation letter to the Contractor/Agency for taking up the work and the Contractor/Agency should not carry out any work without the written intimation of the Divisional Engineer/ Operation & the contractor has to complete the work within a week after handing over of material.
- 12) Material available in Departmental District Stores will be supplied to the contractor. The Section Officer concerned has to draw the material from the District Stores & handover to the contractor on T-Note at District Stores, Warangal
- 13) The materials which are shown under non-stock items in the estimate sanctions and also the material which are not available at District Stores, Warangal at the time of execution of works, should be procured by Contractor and the material which will be procured should comply with the Indian Standards, REC specifications & NPDCL material standards specified time to time . The quality and quantity of non stock materials (procured by contractor) should be verified and certified by Asst. Divisional Engineer concerned. Without the satisfactory certification of concerned Assistant Divisional Engineer/Operation, the Contractor/ Agency should not utilise the non-stock materials for the works.
- 14) The design and measurements of non-stock items (procured by contractor & utilised in works) should be as per REC construction standards & also as approved by NPDCL)and the contractor should maintain the quality specified while procuring materials. The non-stock materials are to be purchased by the successful bidder from NPDCL approved suppliers and submit bills to the extent.
- 15) The Assistant Engineer/Additional Assistant Engineer, concerned should collect the DCs and Bills, etc., from the contractor and verify the materials consigned as per the sanctioned estimate and take the work order from concerned Division office duly enclosing the DCs and Bills. The work shall be executed by the Contractor strictly adhering to REC standards &TSNPDCL Specifications.
- 16) The Divisional Engineer/Operation concerned should arrange to issue the work order within 2 (two) days on receipt of work order application and the Accounts wings should maintain separate accounts for these works.
- 17) Before entrusting of further works, the earlier completed work(100%) should be inspected by Assistant Divisional Engineer, concerned and a certificate to be given for the quantities utilized at work.
- 18) Unless the certificate i.e., satisfactory completion of earlier works , is received , the Divisional Engineer/Operation should not entrust further works to the Contractor.
- 19) Every Sub-Division contractor has to be always ready to engage sufficient no .of workers having sufficient skill & experience in erection of all electrical line works and installation of all electrical equipments and are able to complete the works in specified time.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

- 20) All the Sub-divisional Contractors/Agencies have to attend along with their workers on emergencies to carry out rectification works whenever intimated over phone. Such emergencies may be occurred at times of Gale & winds, accident etc. In such emergencies, material available at Department will be issued on 'T'-Note. The required material which are not available at Departmental Stores should be procured by contractors. The Divisional Engineer/ Operation is responsible for regularisation of such works in short time.
- 21) When carried out rectification works on emergencies, they must be photographed before and after carrying out rectifications as a record of proof and also enables the competent authorities for regularising such works.
- 22) A register is to be opened and in that register the details of works, Sub-division wise (Contractor wise) have to be recorded. Status & progress of every work should be recorded time to time. The Divisional Engineer/ Operation have to submit a consolidated report of Sub-divisional wise works, to the end of every month to the Superintending Engineer/Operation.
- 23) If both the Sub-divisional Contractors fail to carry-out the works as per terms & conditions of the agreements, the agreements will be terminated by giving 15 days notice. Later the tenderers who qualified in that Sub-Division & who have not get awarded any sub-division, will be negotiated to award such sub-division. If such qualified tenderers are not available, again fresh tenders will be called for.
- 24) Any other terms and conditions as per TSNPDCL Rules and Regulations, not covered herein will be binding on the Contractor.
- 25) The Artisan personnel working at Sub-Stations, the persons engaged at Unmanned distributions & offices should not be utilized by the sub-divisional contractors for their works. If any are found the agreement will be terminated.
- 26) The tenderer has to produce solvency certificate for the worth of Rs.30/-Lakhs. If the tenderer already produced Rs. 15/-Lakhs worth of solvency at the time of obtaining registration as class-I contractor at NPDCL, the tenderer has to produce solvency for another Rs.15/-Lakhs from any scheduled bank.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

TENDER FORM

To

The Superintending Engineer,
Operation Circle, Bhupalpally.

Sir,

I/ We do here by tender and if this tender be accepted undertake to execute the work under Specification No._____ (in Operation Sub-division:_____)of Tender Notice No:T-_____/_____ as shown in the drawings (Sketches), approved by competent authorities of NPDCL and I agree to do the work if any changes are made as per requirement by way of alterations or additional to and omissions from the said work.

I/We here by distinctly and expressly declare and acknowledge, that before the submission of my/our Tender, I/We have carefully followed the instructions in the tender notice ,and have read all the terms & conditions, pertains to the works. I/We thoroughly understand the intention of the work and its requirements, covenants, agreements, stipulation and restriction contained in the contract and distinctly agree that, I/We will not here after make any claim or demand against the TSNPDCL, based upon or arising out of any alleged misunderstanding or misconception or mistake or my /Our part of the said requirement covenants, agreements, stipulation restriction and conditions.

I/We, enclosed here with a crossed demand draft for the payment of the sum of Rs._____

(Rupees-----) as Bid Security, not to bear interest, drawn in favour of AO/Expr./C.O./Bhupalpally.

If my/our tender is not accepted, this sum shall be returned to me/us, an my/our application when intimation is sent to me/us of rejection or at the expiration of two months after the last date prescribed for the receipt of the tenders, whichever is earlier. If my/our tender is accepted, the Bid Security shall be retained by TSNPDCL as security for the due fulfilment of the contract. If upon written intimation to me us by the Superintending Engineer/ Operation Circle/Bhupalpally. I/We, fail to attend the said office in the date there in fixed or if upon intimation being given to me/us by the Superintending Engineer/ Operation Circle/Bhupalpally of acceptance of my/our tender, I/We, fail to make the additional security deposit or to enter into the required agreement as defined in clause of the tender notice, then, I/We agree to the forfeiture of Bid Security.

Any notice required to be served on me/us hereunder shall be sufficient served on me/ us, if delivered to me/us personally or forwarded to me/us by post (Registered or ordinary) or left at my/ our address given herein. Such notice shall if sent by post be deemed to have been served. On me/us at the time when in due course of post it would be delivered at the address to which it is sent.

I/We agree to keep the offer in this tender valid for a period of 60 (Sixty) days maintained in the tender notice are not to modify the whole or any part of it for any reason within the above period . If the tender is withdrawn by me/us for any reason whatsoever the Bid Security deposited by me/us will be forfeited to TSNPDCL.

Signature of Tenderer/Contractor

I/We fully understand that the written agreement to be entered into between me/us and the TSNPDCL shall be the foundation of the rights of both the parties and the contract shall not be deemed to be completed until the agreement has first been signed by me/us and then by the proper officer authorized to enter into contracts on behalf of the TSNPDCL.

I am /we are professionally qualified, my /our qualifications are given below)

Name of the Contractor/ Partners

Qualifications

" I / We will employ the following technical staff for supervising the work and will see that one of them is always at site during working hours, personally checking all items of works and paying extra attention to such works as required special attention.

**Name of members of technical staff
Proposed to be employed**

Qualifications

- 1)
- 2)
- 3)
- 4)

Signature of Tenderer/Contractor

Address of TendererCell No,

GENERAL TERMS & CONDITIONS (FOR AGREEMENTS)

1. The Contactor shall commence the works on site after receipt of intimation from the Divisional Engineer and shall proceed with the same with due expedition and without delay, except as may be expressly by sanctioned by competent authority or be wholly beyond the contractor's control. While carrying out the work, the contractor and his labour should follow the instructions of Section Officer and Sub-Divisional Officer concerned.
2. Any hindrance or stoppage of work due to non-availability of labour by the contractor, the contractor will be held responsible and liable for levy of penalty at the discretion of competent authority.
3. **Delays and extension time:** No claim for compensation on account of delays or hindrance to the work from any cause whatever shall be. Reasonable extension of time will be allowed by the Superintending Engineer for unavoidable delays, such as may result from causes, which in the opinion of the Superintending Engineer are undoubtedly beyond the control of the contractor.
4. If for any reason, which does not entitle the contractor to an extension of time, the rate of progress of works, or any section is at any time, in the opinion of the Superintending Engineer too slow to ensure, completion by the prescribed time or extended time for completion he Superintending Engineer or the competent authority shall so notify the contractor in writing and the contractor shall there upon take such steps as are necessary and the Superintending Engineer may approve to expedite progress so as to complete such section by the prescribed time or extended time. The contractor shall not be entitled to any additional payment for taking such steps. If as a result of any notice given by the Engineer in-charge under this clause the contractor shall seek the Superintending Engineer's permission to do any work at night or Sundays, if locally recognized as days of rest, or their locally recognized equivalent, such permission shall not be unreasonably refused.
5. The subletting of the work is strictly prohibited, unless it is permitted in the tender and the event if it is found that any portion of the work is sublet, action will be taken against the contractor by debarring him from participating in the tenders.
6. No part of the contract shall be sublet nor shall transfer be made by power of attorney and should not be allowed to authorize others to receive payments on contractor's behalf without written permission from the Superintending Engineer.
7. The contactor is responsible for the proper behaviour of the labour employed by him. The Dept. reserves the right to make deduction from the bills of the contactor or take such other suitable action for the damages caused to the dept. property or personnel by the labour.
8. The department reserves the right to terminate the contact without prior intimation if the work is found to be unsatisfactorily or for any cause. No claim from the contractor will be entertained by the dept. in such regard. (i.e. after termination of the contact).
9. No work shall be carried out on Labour Holidays.
10. **Execution of work:-** The work will have to be executed as per specifications and as per the requirement or as directed by the Engineer in-charge with reference to working standards and drawings.
11. As per contact labour (Regulation and Abolition Act 1970) the contactor has to obtain the License from the Licensing Officer of the labour Department. The contactor has to furnish the same, whenever demanded by the department.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

12. The Contractor shall indemnify TSNPDCL against all claims which may be made under any act/ acts such as minimum Wages Act, EPF Act, child Labour Act etc., 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.
13. The contractor has responsible to comply all the Labour Acts which would be attracted in on any issue.
14. **Security Deposit & Performance Security Deposit:-**They will be released after 12(Twelve) after successful completion of contract period including extension periods with due fulfilment of all statutory obligations. If any breach of contract happened due to violation of any terms & conditions of the agreement, the Deposits will be forfeited.
15. **Statutory Rules, Act & Regulations:** The Contractor shall indemnify NPDCL of T.S against all claims which may be made under the Workmen's compensation Act or any statutory modification there of 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 Contractor on the work for which the Contractor is liable to pay compensation under the Workmen's Compensation Act, the Contractor shall pay the prescribed medical fee to the Medical Officer for issue of 'C' – 'D' forms as prescribed.
16. Goods and Service Tax (GST) as applicable will be allowed.
17. Income tax deductions from bill will be effected as per standing rate of the Income Tax department.
18. The NPDCL of T.S will not however pay any extra charges for any other reasons, in case the Contractor is found later on to have misjudged the work/materials to execute the work. The rates quoted by the Contractor shall be firm for complete period of work
19. Whenever it is found that the Contractor has received any excess payment by mistake or if any amounts are due to TSNPDCL due to any reason, and when it is not possible to recover such amounts, TSNPDCL reserves the right to collect the same from any other amounts and Bank guarantee given by the Contractor.
20. The form of contract will be lump sum.
21. The rates and prices quoted by the Contractor, accepted in schedule of the work shall be firm till the work is completed. The accepted rates shall be binding on the Contractor even for the award of part work.
22. The Contractor has to obtain necessary license and competency certificate from the Electrical inspectorate to handle are to carry out the works related with electrical lines, equipment, material by the workers employed by him.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

23. The Contractor has to make Insurance coverage of accident that may arise while carrying out the works.
24. The Contractor should follow all Statutory Rules, Acts and Regulations that are relevant and necessary for carrying out the works.
25. The Contractor shall follow the provisions of Industrial Disputes Act in case any dispute arises with his labour.
26. The Contractor shall be responsible for payment of compensation in case of accidents while carrying out the works. The TSNPDCL is no way responsible for any of the accidents.
27. For any failure of implementing the statutory rules and Regulations by the Contractor the TSNPDCL will be at liberty to recover such amounts from the bills or security deposits or his other work bills.
28. The Contract will be liable for termination if the work is not carried satisfactorily and in accordance with Rules in vogue.
29. Any other terms and conditions as per TSNPDCL Rules and Regulations, not covered herein will be binding on the Contractor.
30. All disputes arising out of this contract should be decided in the judicial courts situated in the District Headquarter Warangal.
31. In case of dispute or difference of opinion between the Contractor and TS NPDCL representative at site in any mater relating to the execution works, the decision of Superintending Engineer/Operation/ Bhupalpally shall be final or if the contractor does not satisfy with the decision of the Superintending Engineer/Operation, he/she may have choice to approach any Court of Law situated in Warangal. Even though the decision is pending at Superintending Engineer/Operation or at Court of Law, the work should be continued as usual and not suspended or stopped. If the contractor stops or suspends works for these reasons, he/she will be responsible for any demurrages/warfare etc., that may arise due to stopping of works and whatever loss sustain to TSNPDCL , will be recovered from his bills.
32. The contractor will be held responsible for any loss or damage to property entrusted to him either out of carelessness and negligence on the part of himself his employees or his authorized agent. He should compensate such losses to TSNPDCL.
33. The Earnest Money Deposit (Bid security), Security Deposit and special deposits (Bank Guarantee) etc., should be adjusted against losses if so caused to TSNPDCL in any causes
34. The contractor shall always be present at site or keep responsible persons on his behalf for adequate supervision of the works carried out under this contract and to take instructions from the officer in charge. The contractor should nominate his authorized agent and intimate the same to the officer in charge writing for issuing day to day instructions.
35. The contractor shall make their own arrangements for any tools and plants required for the execution of the work.
36. The contractor shall maintain store rooms in Sub-divisional Headquarters to store & preserve the materials which are handed over to him by department Engineers on 'T' Note for the utilisation of works. He shall also maintain a separate storeroom for non-stock items which he procures. He shall keep & maintain registers for recording account of receipt & utilisation of department & non-stock materials work wise separately. The Contractor shall all ways ready to show the materials to the TSNPDCL Officers who would come for inspection of stores and checking of material and their accounts at any time. If any misappropriation of materials and Sub-standards of non-stock materials are found, action as deemed fit will be taken.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

37. **The period of agreement** will be begin from the date of entering into agreement or from the date of commencement of the work whichever is earlier. Each work will be intimated in writing by Divisional Engineer concerned clearly indicating the time of commencement and completion. If any work is not completed within prescribed time penalty will be imposed as said in clause no. 39 of general terms & conditions.
38. **PAYMENT:-** Payment will be arranged for the value work done within reasonable time, if the contractor should submit his bills in complete shape along with details of work done in prescribed proforma as per schedule duly certified by Officer incharge and check measured by the Asst. Divisional Engineer concerned and send the same to Divisional Engineer concerned or paying officer.
39. **PENALTY :-** If the contractor fails to complete whole of the works or any part thereof or section of works within the stipulated periods including any bonafide extensions allowed by the competent authority without levying liquidated damages, the Officer incharge may without prejudice to any other method of recovery will deduct ½% of the contract value of week delay subject to maximum of 5% of the contract value from the contractors running bills. The decision taken in this regard by the Divisional Engineer concerned at his own discretion is final. The payment or deduction of such damages shall not relieve the contractor from his obligation to complete the works, or from any other of his obligation and liabilities under the contact.
40. The tenderer shall be responsible for any damages to property or personal the TSNPDCL or other agency arising out of earless and negligence on the part of himself or him employees or him authorized agent.
41. The tenderer should prepare his own bills in triplicate along with Sketches, Pole schedules, Material purchases, Bills and DCs etc., to be accompanied by copies of transport notes duly acknowledged by the officer in charge of materials and send the same to the Asst. Engineer concerned in charge for check and arranging payment.
42. Rates are exclusive of GST and it will be allowed as applicable.
43. During the execution of work, if any items other than the items mentioned in the schedule will be utilised then the estimate of the work will have to be revised taking the rates of such items as per SSR & NPDCL Cost data and same will be included in the revised schedule of the agreement. The percentage accepted for the work will also be applicable for new items..
44. The agency 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 on any of the equipment, the Agency /their representative shall ensure that such works will be carried out only after taking proper line clear. It may clearly be noted that in no case the NPDCL of T.S will be responsible for any accidents that may occur and for any compensation to be paid arising out of accidents.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

TENDER NOTICE No. 01/ 2018-19 of SE/OP/BHPL.**DECLARATION**

I / We have read or get read or get interpreted in my mother language about all the Terms and Conditions mentioned in tender document and I agree to abide all the General & Technical Terms & Special Conditions without any prejudice.

As per para no:3, I have filled all the blanks & columns provided in the tender document with relevant information duly signing on all the places where there are indicated that the Tenderer signatures are to be required.

As per para no:2 (e) of Tender document, I filled & concealed **Financial Bid** in separate cover and it is appended with the filled Tender Document along with necessary enclosures and it is kept in a suitable size of envelope, addressed to the Superintending Engineer/Operation /Bhupalpally with the superscription as indicated in para no. 3 of tender document and the same is sealed & will be dropped in tender box, provided for collection of sealed tenders at Circle Office.

SIGNATURE OF THE TENDERER

NAME

(IN BLOCK LETTERS)

SEAL:

DATE:

CELL NUMBER:

ANNEXURE-I**Undertaking to be given by the Company/Partnership Firm/Contractor along with the Tender.**

I, _____ S/o _____, Age: _____ Years

representing the Company/ Partnership Firm/Contractor responding to the bid invitation by the TSNPDCL vide Tender Notice No.1/2018-19 , here by 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-II in the TSNPDCL.
- (b) That the following officers/employees of the TSNPDCL are related to me or to be representatives of my Company/Firm and their status in the TSNPDCL is as under:

Sl.No.	Name of the Officer/Employee	Designation and place of working	TSNPDCL	Relationship
1.				
2.				
3.				
4.				
5.				

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 TSNPDCL is entitled to terminate the contract/ agreement entered into besides recovering damages as may be found necessary, with due notice.

Signature of Contractor/Tenderer
(seal with date)

Name & Address In block Letters

ANNEXURE-II**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's | |
| 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 Father | |
| 13. Son's Daughter's Husband | 26. Daughter's Husband's
Mother | |

Signature of Contractor/Tenderer
(seal with date)

Name & Address In block Letters

ANNEXURE-IIIProforma for Draft Under-taking:

From
M/s. _____
_____ ,

To
Superintending Engineer
Operation Circle, Bhupalpally

Pin:
Phone No:

Sir,

Sub:- Execution of Operation Sub-Division wise contract works at _____
Providing Medical & life Insurance policy for the group of workers engaged by the
contractor undertaking - submitted- Reg.

Ref:- Intimation Letter issued by SE/Opn/Bhupalpally, vide Techl. D.No:_____ Dated:-----

@@@ @@

With reference to your letter, I, _____ S/o. _____,
Age _____ years, on behalf of M/s. _____, submitting the
following under taking letter as per para no.21.

" We are submitting under taking letter that we should provide medical & life insurance policy to the group of workers engaged with the coverage of Rs.5/-Lakhs per each worker within a month of issue of acceptance letter & we should also provide financial assistance towards medical treatment to any of the persons engaged by us in the Sub-Divisional works, under our contract when unfortunately met with any accident in future, while executing the work allotted".

If we fail to produce the said medical & life insurance policy within a month from the date of receipt of L.O.A, the NPDCL reserves the right to terminate our agreement without any reminder.

Yours faithfully,

Place:
Date:

Signature of Contractor/Tenderer
Name & Address

ANNEXURE-IV

Proforma for Draft Under-taking:

From
M/s. _____
_____ ,

To
Superintending Engineer
Operation Circle, Bhupalpally

Pin:
Phone No:

Sir,

Sub: Execution of Operation Sub-Division wise contract works- bearing of dues and penalties pertaining to all statutory taxes during the contract period – under taking - submitted- Reg.

Ref: Work Acceptance Letter of SE/Opn/Bhupalpally, vide Techl. D.No:_____ Dated:-----

!! ! !!

With reference to your letter, I, _____ S/o. _____,
Age _____ years, on behalf of M/s. _____, submitting the
Submitting the under taking letter as per para no.21 which is as follows.

“Any dues, penalties etc., pertaining to the all statutory taxes during our contract period or later, and levy of new taxes in future etc., if any, will be borne by us.

Yours faithfully,

Place:
Date:

Signature of Contractor/Tenderer
Name:

CHECKLIST FOR ENCLOSURES TO TENDER NO. _____

If enclosed indicate with (), if not ()

Sl.No	Certificate/Document	Enclosed or Not	Verified by Tender Opening Officer
1	Valid 'A' Grade License (Not below 33KV)		
2	Valid NDCL Registration		
3	Experience Certificate		
4	Financial Turn Over Certificate		
5	Solvency Certificate		
6	G.S.T. Registration		
7	E.P.F. Registration		
8	Labour License in Form-VI		
9	Bid Security in form of DD, having worth of Rs.60,000/-		
10	Any other extra qualifications		

Signature of the Tenderer/
Contract Agency

NORTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED
OPERATION CIRCLE BHUPALPALLY
TENDER NOTICE No. 01/ 2018-19 of SE/OP/BHPL.

Tender Specification No. /18-19 . Name of Sub- Division: _____

1) Name of the work	Entrusting of Operation Sub-division wise works through open Tenders to 2 nos. Contract Agencies for the remaining period of the financial year 2018-19 in Operation Circle-Bhupalpally
1) Tender Schedule issue to (Contractor's Firm)	
2) Vendor Number	
3) Sale of Tender Schedules	27.07.2018 to 01.08.2018 up to 17:00 Hrs
4) Receipt of Tender Schedules	on 02.08.2018 up to 13:00 Hrs.
5) Date & Time of Opening of Tenders	On 02.08.2018 from 16:00 Hrs.
6) Cost of Tender Schedule	Rs. 1050/- including G.S.T.
7) DD.Particulars (Amount, DD.No, Dt: & Bank	

Assistant Divisional Engineer /Commercial
Circle Office: Bhupalpally

Office Use Only		
If enclosed indicate with (), if not (X)		
Sl.No	Certificate/Document	Enclosed or Not
1	Valid 'A' Grade License (Not below 33KV)	
2	Valid NDCL Registration	
3	Experience Certificate	
4	Financial Turn Over Certificate	
5	G.S.T. Registration	
6	EPF Registration	
7	Labour License	
8	Bid Security DD.	
Whether the tender Technically Qualified (Yes or No)		
Whether the financial Bid opened (Yes or No)		
No of attested Corrections observed in Tender		
No of unattested Corrections observed in Tender		

Remarks of Tender Opening Officers:

Signature of Tender Opening Officers

9) Finalisation of Tenders:-

- a) If Technical & Financial qualifications as mentioned in Tender Document are fulfilled, then only the Financial Bid of such Tender will be taken into consideration. The Financial Bid Cover will be opened, if at least 3 no.s Tenders for each specification are found eligible for consideration. On any reasons, if Financial Bids are not opened on the same day of Tenders opened; a date will be fixed for opening of them & intimated to qualified tenderers.
- b) As said in para no: 2(c), every sub-division is awarded to Two nos successful Tenderers out of the participated tenderers of the particular Sub-Division. Every tenderer is allowed to bid any number of Sub-divisions out of all. But only one Sub-division is awarded even though the Tenderer has qualified in Technical & Commercial Bids by all means and stood Lowest (L1) in more than one Sub-division. Generally more Lowest among the Lowest is taken into consideration.
- c) 2 No.s Contract Agencies are selected for each & every Operation Sub-division. First one contract agency will be selected for every sub-division as per tender guidelines and for selecting 2nd contract agency among the remaining participant tenderers of the respective sub-division, they will be negotiated as per the order of their quoted percentage, starting from lowest percentage and the Agency who agreed to get reduced their percentage equal to the percentage accepted for the first contract agency, will be selected as 2nd contract agency for respective sub-divisions.
- d) If more than one agency has stood with equal quoted percentage, then their cumulative turnover of preceding three financial years i.e., FY 2015-16, 2016-17, 2017-18 (excluding other than electrical works such as manning & maintenance of Sub-stations, out sourcing contracts, engaging of Computer operators, Drivers, Security Guards, Un-manned distribution contracts, Loading & un-loading of material & equipment, transportation of poles & materials, works pertaining to M&P and TRE divisions etc.) will be taken into consideration and the highest will be given priority.

10) a) If at least 3nos. technically eligible tenders are not appeared for any Sub-division, they will not be opened and the date of opening of tender will be postponed for at-least one week for inviting more tenders for particular Sub-divisions. Even after postponement, any tenders are either received or not received, the earlier received technically qualified tenders will be opened without expecting further tenders. However the Superintending Engineer /Operation /Bhupalpally reserves the right to reject or to negotiate with the Tenderers if they quoted un-permissible rates.

b) As per para No.2 (C) of tender conditions, only one sub-division will be awarded to any successful tenderer. As such 16Nos qualified tenderers/contractors are required for 8Nos Operation Sub-Divisions. On any reasons, If required no.of qualified tenderers/ contractors are not available in Participants, then first priority will be given to select one contractor for one Sub-Division.

c) Even after postponement of tenders, neither the participant nor the qualified tenderer for any Sub-Division is available. Then short tender notice will be issued for those Sub-Divisions by relaxing tender conditions i.e., awarding of one Sub-Division for one qualified tenderer.

Signature of the Contract Agency
with seal

Superintending Engineer
Operation Circle, Bhupalpally

SCHEDULE OF RATES

I) Excavation Rates:

S.No.	Particulars	Unit	Rates
1	Excavation of pit in all soils except hard gravel, hard morrum, disintegrated rock and hard rock requiring blasting.		
	a) 2'.6"x2'.0"x5'.0"	Pit	515.00
	b) 2'.6"x2'.0"x6'.0"	Pit	618.00
	c) 3'.0"x3'.0"x9'.0"	Pit	990.00
2	For excavation in hard gravel or hard morrum add 20% extra to the above rates.		
3	For excavation of pits in disintegrated rock, add 40% extra to the above.		
4	Whenever excavatioin is to be done in hard rock by blasting, a rate of 6.00 Cft is to be given.	Cft	65.00
5	Whenever excavatioin is to be done in;		
	a) Water logged area where there is knee deep of water above ground level.		
	b) Heavy marshy location requiring shorting and suttering.		
	c) In sand dune where the sides of the pit collapse easily.		
	d) In paddy filed with water 20% extra to the rate of (1) may be adopted .		
	<u>SPECIAL NOTE:</u> However this item (5) need not be entered in the tender schedule initially and this is to be entered as a special rate only after the locations are inspected by the Divisional Engineer and amount extra payable is worked out.		
6	10% extra over basic rates on labour is allowed into the following industrial areas upto a Radius of 20 KM beyond panchayat /Muncipal limits of the places mentioned below.		

**Superintending Engineer,
Operation Circle, Bhupalpally.**

**II) LABOUR CHARGES FOR LOADING AND UNLOADING INCLUDING
STACKING OF VARIOUS MATERIALS**

SI No	Description	Unit	Loading charges	Unloading charges including stacking	total for loading and unloading
1	9.1 m long PSCC poles.	each	140.40	62.40	202.80
2	8.0 M long PSCC poles	each	62.40	31.20	93.60
3	RCC base plates	each	6.50	2.60	9.10
4	Distn. Transformer including Movement of transformers up to 20 mts.				
i)	Singlr Phase Transformers	each	70.20	54.60	124.80
ii)	16/25 KVA DTRs	each	132.60	117.00	249.60
iii)	63/100 KVA DTRs	each	187.20	156.00	343.20
iv)	160 and above capacity	each	312.00	218.40	530.40
5	33/11KV . VCB /OCB including local movement including CTs land panel complete				
i)	33 KV	each	780.00	780.00	1560.00
ii)	11 KV	each	670.80	670.80	1341.60
6	Conductor drums of all sizes	per drum	93.60	54.60	148.20
7	Un winding of conductor and weighing.	KM	39.00	0.00	39.00
8	Cement at other than Railway Station	MT	78.00	78.00	156.00
9	Cement at Railway Station	MT	39.00	39.00	78.00
10	Steel materials	MT	93.60	70.20	163.80
11	4mm H.T. steel wire	MT	101.40	62.40	163.80
12	33KV Insulators and Discs.	100Nos	62.40	62.40	124.80
13	11KV Insulators and Discs	100Nos	39.00	39.00	78.00
14	L.T. Insulators and Shackles HT & LT Guy insulators	100Nos	15.60	15.60	31.20
15	RS. Joists 175x85 mm	each	54.60	46.80	101.40
16	Rail poles				
a)	90 Lbs.	each	93.60	59.80	153.40
b)	105 Lbs	each	93.60	59.80	153.40
17	Rs Joists 150x75mm and all other sizes	each	39.00	28.60	67.60
a)	R.S. Joists 150x150mm	each	78.00	39.00	117.00
18	Copper scrap	MT	187.20	156.00	343.20
19	Alluminium scrap	MT	187.20	156.00	343.20
20	Iron scrap	MT	101.40	70.20	171.60
21	HT steel wire scrap	MT	156.00	93.60	249.60
22	Transformer oil barrel, with oil	each	39.00	20.80	59.80
23	Transformer oil empty drum	each	10.40	5.20	15.60
24	11KV controlling panels when received independently	each	54.60	54.60	109.20
25	11KV Metering set (CT & PT)	each	70.20	70.20	140.40
26	33KV CT and PT	each	61.00	61.00	122.00

Superintending Engineer,
Operation Circle, Bhupalpally.

SINo	Description	Unit	Loading charges	Unloading charges including stacking	total for loading and un-loading
27	33KV AB switches with posttype insulatgors.	each	54.60	46.80	101.40
28	1KV A.B. switches	each	23.40	20.80	44.20
29	G.I. Earth pipes	100 Nos	54.60	46.80	101.40
30	C.I. Earth pipes	100 Nos	156.00	109.20	265.20
31	Maniala Rope	100Kgs	23.40	18.20	41.60
32	33/11 KV LAs	Each	39.00	39.00	78.00
33	11KV line LA	Each	3.25	3.25	6.50
34	H.T. Hardware	100 sets	39.00	20.80	59.80
35	L.T. Hardware and CI Knobs	100sets	15.60	13.00	28.60
36	33KV Cross arms	100 Nos	195.00	156.00	351.00
37	11KV Crossarms	100 Nos	93.60	62.40	156.00
38	L.T. 3 phase cross arsms	100 Nos	52.00	41.60	93.60
39	L.T. Single phase crossarms	100 sets	18.20	15.60	33.80
40	M.S. Stay sets	100 sets	39.00	31.20	70.20
41	back clamps	100 sets	20.80	14.30	35.10
42	stay clamps	100 sets	20.80	14.30	35.10
43	stay wire and G.I. Wire	MT	54.60	46.80	101.40
44	S-Ph and 3-Ph meters	100Nos	117.00	117.00	234.00
45	P.P. Boxes /B,Type box	each	9.10	7.80	16.90
46	100 Amps to 300 Amps fuse units	each	1.30	1.30	2.60
47	M.S. Bolts and Nuts	Each bag of 50 Kgs	5.20	5.20	10.40
48	Fencing posts	Each	15.60	7.80	23.40
49	Earth tubs	Each	5.20	3.12	8.32
50	H.G, fuse sets complete with solid core insulator & accessories set	Set	7.80	7.80	15.60
51 (a)	XLPE under ground cable drum of all sizes for 95 & 185mm.	each	624.00	312.00	936.00
51 (b)	XLPE cable lossed winding cutting and loading for each piece	each	187.20	109.20	296.40
52 (a)	XLPE under ground cable drum of all sizes for 35& 50mm.	each	499.20	249.60	748.80
(b)	XLPE cable lossed winding cutting and loading for each piece		195.00	101.40	296.40
53	Open wiring materials per set				
	a) Single feeder	Per set	7.80	4.68	12.48
	b) Double feeder	Per set	14.04	6.24	20.28
54	LT PVC Cable 120 sq.mm	Mtrs	0.86	0	0.86
	90Sq.mm	Mtrs	0.86	0	0.86
	70Sq.mm	Mtrs	0.86	0	0.86
	50Sq.mm	Mtrs	0.86	0	0.86
55	LT PVC cable drum (all sizes)	Per drum	109.20	62.40	171.60
56	Codification of DTR code including cost of paint black base and white No. including Labour charges	Per DTR	18.20	0.00	18.20

Note : The above Loading and un loading when lifted by filed people will not be applicable for piecemeal

**Superintending Engineer,
Operation Circle, Bhupalpally**

JUNGLE CLEARANCE

S.No.	Particulars	Unit	Rates
1	a) Clearing of Heavy jungle	10 sq.M	21.00
	b) Clearing of sarkar thumma	10 sq.M	19.00
2	Clearing of light jungle	10 sq.M	15.00
3	Clearing of shrub jungle	10 sq.M	8.00
4	Cutting of tree branches in existing line and transport to unused places	1 Mtr Span length	12.50
ERECTION OF LINES			
I)	33 KV LINES		
a)	Reconnoitry survey and fixing of the route including the data for PTCC proposals	K.M.	
b)	Detailed survey including angle points and peg marking preparation of pole schedules and detailed route map	K.M.	730.00
C	ERECTION		
	Fixing of crossarms, top cleats erection of poles complete, alignment including back filling and Transportation of poles from road side to work spot		
a)	9.1 M PSCC Pole / Rail poles / R.S. Joists	Each	2300.00
b)	11 Mts PSCC Pole	Each	3319.00
c)	12 Mts & above Pole	Each	3751.00
D.	Fixing of bracing sets, channels etc, erection of D.P. sets complete and alignment including backfilling including transport of poles from road side to work spot		
i)	9.1 M PSCC Poles / Rail poles / R.S. Joists	D.P.	4995.00
ii)	11 M PSCC Poles	D.P.	7425.00
E	FIXING OF STAYS		
i	Fixing base plates alignment of anchor rod fixing of clamps, trunkle etc., on the pole fixing of guy wire binding security on either side and tensioning including Transport	Each	500.00
F.	PAVING & STRINGING OF CONDUCTORS		
	Providing temporary stays, jointing of conductor wherever necessary, pavingout the conductor, cutting, tapping, fixing of double sleeve pulleys, staightening and alignment of poles final tensioning and transferring the strung condr from snatch block to insulators including pin binding and jumpering complete, transport of conductor drums to location		
	i) Dog conductor /AAA 100 Sq.M	One KM of three condr.	9500.00
G)	EARTHING		
	i) Coil earthing	Each	80.00
	ii) Pipe earthing - GI	Each	850.00
	iii) Pipe earthing - CI	Each	1000.00
	(Including cost of coke, sand and salt and excavation of pit) pipe & G.I. wire will be supplied by the Department (or) with bentonate powder		
	iii) Erection of 33 KV.AB switch in existing lines (new)including running of M.S. Flat 50x6mm etc., complete item work	Each	4500.00

Superintending Engineer
Operation Circle, Bhupalpally

H)	NUMBERING OF POLES:	Unit	Rates
a)	(Black and white) a) With paint	Each	32.50
b)	Labour charges for painting of RS Joists of 30 to 35 ft. long with one coat of red oxide paint		
	i) Including cost of paint	Per pole	299.00
c)	Labour charges for painting of R.S. Joists of 30 to 35 ft. long with two coats of Aluminium paint		
	i) With paint	Each	390.00
I)	TACK WELDING OF TOWERS:		
a)	Half round welding	Per bolt	7.80
b)	Full round welding	Per bolt	10.40
J)	Formation of single pole cut point / Vertical formation / D.P. cut point formation for 33 KV. Overhead line	Each	1500.00
II)	11 KV LINES		
1	ERECTION OF POLES		
	Fixing of cross arms, clamps, top fittings, erection, alignment complete including back filling including transportation of poles from road side to work spot		
	a) 8.0 M PSCC pole /R.S. Joists	Each	1423.00
	b) 9.1 Mtrs. PSCC poles	Each	2300.00
2	Fixing of Stays		
	Fixing base plates alignment of anchor rod fixing of clamps, trunckle etc., on the pole fixing of guy wire binding security on either side and tensioning including Transport	Each	490.00
3	ERECTION OF LINE D.P. STRUCTURES		
a)	Excavation of 2 Nos. pits and Erection of 2 Nos. poles and Fixing of top channels bracing sets, erection alignment complete including back filling including Transportation of materials etc., complete item of work		
i)	8.0 M PSCC Poles	D.P. Structure	3144.00
ii)	9.0 M PSCC Poles	D.P. Structure	4995.00
b)	Labour for 11 Kv XLPE cable end termination	Each	1883.00
c)	Erection of CT PT set on existing DP/mounting structure including running of Earth wire and necessary connection etc., complete item of work	Set	1430.00
d)	Excavation of Trench and laying of HT cable (under ground)		
i)	Up to 33 KV. 300 Sq.mm	Per /Mtr	80.00
ii)	Up to 11 Kv. 120 Sq.mm	Per /Mtr	70.00
e)	Labour charges for running of earth wire from A.B. switches, H.G. fuses, Transformer body, Tr. Neutral, distn. Boxes, A.B. switches handle and interlinking of earth wire to earth pits (G.I. Wire will be supplied by Board)	Per Tr. D.P.	585.00
f)	Fixing of roller pulleys on top, transport of drums providing temporary stays, jointing of conductor wherever necessary stays, jointing of conductor wherever necessary pavingout the cond. Cutting tapping fixing of 11 KV strain metal parts, grippers at either ends of poles final tensioning and transferring the strung cond. from snatch block to insulators including pin binding jumpering etc. complete item of work		

Superintending Engineer
Operation Circle, Bhupalpally

		Unit	Rates
i)	34 / 55 Sq.mm conductor	One KM of three conductors	7750.00
ii)	100 Sq.mm conductor	Per conductor	9000.00
iii)	6.3 Kv. Line only	Per conductor	2583.00
g)	Formation of Single pole cut point /vertical formation/DP cutpoint formation for 11 KV overhead lines.	Each	1300.00
4	ERECTION OF DTRs		
i)	Construction of plinth for mounting of DTR of dimensions of 1.2x1.2x2.5mtr. With C.R. masons using C.R. stone of 250 mm CC with 1:3:6 with 12mm, 20mm, 40mm HBG metal sand filling and excavation of earth pit of size 1500x12mmx600mm including shoring shuttering, dewatering the pits before and during the process laying of base cement. (The rates include supply of metal C.R. stone and sand and labour charges but including of cement).	Per Plinth	18000.00
ii)	Construction of plinth for mounting of DTR (star rated 25 / 16 KVA DTRs) of dimensions of 1.0x1.0x2.5mtr. With C.R. masons using C.R. stone of 250 mm CC with 1:3:6 with 12mm, 20mm, 40mm HBG metal sand filling and excavation of earth pit of size 1050x1050x600mm including shoring shuttering, dewatering the pits before and during the process laying of base cement. (The rates include supply of metal C.R. stone and sand and labour charges but including of cement).	Per Plinth	12500.00
iii)	Construction of pillar type DTR plinth for erection of DTR: The foundation of pit for piller type is 1.20X1.20X1.50mts. After excavation of pit is to be filled up with 300mm sand and laying CC(1:4:8) using 40mm HBG metal up to a depth of 300mm. after laying of case concrete the piller is constructed using M20 grade concrete with following dimentions and it is plastered using cm (1:4) of 20mm thick in two coats and painting with snowcem cement for two coats etc. complete. Footing base :1.20X 1.20 X 0.30mts, Pedastal: 0.60 X 0.45 X 0.30 mts, Column: 0.45 X 0.23 X 2.13mts, Beem: 2NoX1.50X0.23X0.30mts, Roof slab: 1.50X1.50X0.115mts. The following steel is to be utilised for mate, column, beams & slabs : for mat 10mm dia, for base 12mm, for column 16mm & 12mm, for stirrups 6mm total of 49.08KG.	Per Plinth	22400.00
	Construction of pillar type for mounting arrangement for erection of CT PT with slab size of 1.0 m x 1.0 m and overall column size of 3.30 mtr. (6' above GL + 5' below) including excavation, R.C.C. footing, cost of steel and centring charges, all labour and in all leads and lifts etc., complete	Per Plinth	9500.00

Superintending Engineer
Operation Circle, Bhupalpally

iv)	Excavation of 3 Nos. earth pit of size 2000x1500x600 mm, erection of GI earth pipe and refilling the pit with bentonite powder and soil with ratio 1:4 and giving No. 8 GI wire connection to the DTR AB switch, HG fuse set, LT Distribution box. The two electrodes should be inter connected with No. 8 GI wire etc., complete item of work		
a)	AB switch (200 A / 400 A Conventional type)	Each	3000.00
b)	AB switch (200 A TT)	Each	1500.00
c)	HT HG fuse set	Each	520.00
d)	LT HG fuse set	Each	416.00
e)	63 / 100 KVA DTR	Each	1000.00
f)	16 / 25 KVA DTR	Each	500.00
g)	160 KVA DTR	Each	1200.00
h)	250 KVA DTR	Each	1400.00
i)	315 KVA DTR and above	Each	1600.00
j)	Erection and assembling of Distribution box complete wiring etc., running of neutral wire and providing jumpering to the DTR and Lugging to cable etc., complete item of work	Each	1400.00
k)	Excavation of earth pit for GI earth pipe and back filling 2.8 Mtrs (CI Pipe)	Per / Pit	1000.00
l)	Excavation of earth pit for GI earth pipe and back filling 2.5 Mtrs (CI Pipe)		850.00
m)	Erection of 16 / 25 KVA DTR on Single pole mounting structure duly fixing of mounting arrangements (supplied by NPDCL).	Each	1300.00
n)	Erection of 15 KVA DTR on Single pole mounting structure duly fixing of mounting arrangements (supplied by NPDCL).	Each	1000.00
III)	LT lines		
1	Fixing of cross arms, clamps, top fittings, erection, alignment complete including back filling, transportation of poles from road side to work spot		
a)	8.0 Mtrs. PSCC Poles	Each	1422.00
b)	9.1 Mtrs. PSCC Poles	Each	2300.00
5	Stringing of LT lines		
a)	3-ph. 5 W/L	KM	4550.00
b)	3-ph. 4 W/L	KM	3640.00
c)	3-ph. 3 W/L	KM	2730.00
d)	S-ph. 2 W/L	KM	1820.00
e)	LT AB cable 2x16 + 1x25 Sq.mm	KM	2730.00
6	Fixing of Stays		
1	Fixing base plates alignment of anchor rod fixing of clamps, trunkle etc., on the pole fixing of guy wire binding security on either side and tensioning including Transport	Each	440.00
2	Fixing of 3-ph. Cross arms with insulators and shackles	each	100.00
3	Fixing of LT S-ph. Cross arms with shackles and insulators	Each	90.00
4	Fixing of metering arrangements for street lights including laying of PVC cable, CTs & cut outs complete item of work		760.00
5	T - Raiser	Each	
a)	LT	Each	250.00
b)	11 KV	Each	400.00
c)	33 KV	Each	500.00
6	Providing of LT open wiring for DTR structure with rabbit/weasel conductor and inserting PVC pipe for insulation wherever necessary duly dismantling the existing LT cables and Distribution box etc., including transport of materials from section office to site and having over of dismantled materials at section office (All the required materials except PVC pipe will be supplied by the department)		
a)	For Single Feeder		700.00
b)	For Double feeder		900.00
c)	Service dis-connection	Each	50.00
d)	Service re-connection per service	Each	75.00

Superintending Engineer
Operation Circle, Bhupalpally

7	CONVERSION OF L.T. LINES	Unit	Rates
a)	Single phase 2 wire line into single phase 3 wire line	Per span	312.00
b)	Single phase 3 wire line into 3 phase 4 wire line	-do-	312.00
c)	Single phase 3 wire line into 3 phase 5 wire line	-do-	546.00
d)	Single phase 2 wire line into 3 phase 5 wire line	-do-	702.00
e)	3-ph. 4 W/L to 3-ph. 5 W/L	-do-	312.00
8	ERECTION OF AB SWITCHES AND LINE MATERIALS		
A)	Erection and fixing of 11 KV. 400 Amps, AB switch (conventional type) including necessary jumpering earthing complete item of work	Each Set	3000.00
i)	Erection and fixing of 11 KV. 200 Amps, AB switch (conventional type) including necessary jumpering earthing complete item of work	Each Set	3000.00
ii)	Erection and fixing of 11 KV. AB switches (TT) including necessary jumpering earthing complete item of work	Each Set	1500.00
iii)	Erection and fixing of 11 KV. CTs including necessary jumpering earthing complete item of work	Each Set	585.00
iv)	Erection and fixing of 10 K.A LAS including necessary jumpering earthing complete item of work	Each Set	320.00
v)	Erection and fixing of 5 KA LAS set including necessary jumpering earthing complete item of work	Each Set	160.00
vi)	Erection and fixing of HG fuse set (HT / LT) including necessary jumpering earthing complete item of work	Each Set	520.00 / 416.00
B)	Erection and assembly for Distribution Box completing wiring etc., construction earth pits. Neutral Earth, wiring and providing of jumpering to the Transformer lugs and providing of wooden cleats etc.,	Each	1400.00
C)	Providing of earth pit cement collar (600 MM dia) around the earth pipe	Each	221.00
D)	FOR CONVERSION OF WORKS		
E)	i) Fixing of 11 KV. Cross arms and insulators each	Each	130.00
	ii) Fixing of Top cleats with insulator LT / HT each	Each	78.00
	iii) Fixing of 33 Kv. V- cross arms	Each	156.00
	iv) Fixing of 33 Kv. Top cleats	Each	98.00
F)	DISMANTLING OF SUPPORTS AND LINES:		
i)	R.s joist, tubular poles	Each	As per Fabrication rates
ii)	Rail poles	Each	
iv)	Dismantling of 33 KV./ 11 KV. Line (Each)	50% of Erection charges if devoluted by length 20% of Erection charges if devoluted by weight	
9	CONCRETING WORKS: (for Stays + R.s. Joists poles)		
1	Base concreting with CC 1:3:6 using 40mm HBG Metal Cement & Sand with cement	Unit	Rate (inRs.)
a)	For dimensions 600 x 600x150mm	Per / Pit	243.00
b)	For dimensions 750 x 750x150mm	Per / Pit	375.00
c)	For dimensions 900 x 900 x150mm	Per / Pit	544.00
2	Mass concreting with C.C. 1:3:6 using 40 mm HBG metal. Cement, & Sand with cement		
a)	For dimensions 600x600x1200mm and coping of 300x300x500mm and moping	Per / Pit	2115.00
b)	As item (a) but for dimensions 600x600x1500mm	Per / Pit	2400.00
c)	As item (a) but for dimensions 600x600x1800mm	Per / Pit	2603.00
3	Concreting of stay pit of dimensions 450x450x 1500 mm C.C. 1:3:6 using 40 mm HBG metal cement and sand and moping above ground level with cement	Per / Pit	1366.00

Superintending Engineer
Operation Circle, Bhupalpally

IV)	M.R.T. ITEMS		
S.No.	Particulars	Unit	Rates
1	Painting of PTR at site (including material + labour and transport)		
i)	3.15 MVA	Each	10855.00
ii)	5.0 MVA	Each	12350.00
	8.0 MVA	Each	12935.00
2	Painting of DTR (63 KVA, 100 KVA, 160 KVA, 250 KVA & 315 KVA) at site (including material + labour and transport)	Per DTR	390.00
3	Minor repairs of the DTR at site only labour	Per DTR	234.00
V)	RATES FOR TESTING OF SINGLE PHASE AND THREE PHASE NEW & SICK METERS		
S.No.	Description of work	Unit	Rates
1	Replacement of stuck up and burnt meters and fixing of high quality meters including loading and unloading charges at Dist. Stores and LT Meters Lab (Sealing to be done by LI/LM)		
a)	Single phase Meters Each	Urban	92.00
		Rural	92.00
b)	3-Ph Meters Each	Urban	110.00
		Rural	110.00
2	Codification of DP No. on structure including cost for paint black base and Yellow / White No.	Rural	135.00
		Urban	135.00
3	Labour charges for shifting the meters from inside of house / shop to out side and fixing of each S-Ph meters in box including disconnection and reconnection	Each	225.00
4	Transport of Cable from Dist. Stores to work spot, dismantling of existing cable and fixing of cable	Per Phase	98.00
		Limited to per DTR	293.00
7	HT meter wiring		
a)	GI Pipe (3 / 4 inch)	Per feet	33.00
b)	GI Pipe (3 / 4 inch) "L" bend	Each	40.00
c)	GI Pipe (3 / 4 inch) Elbow	Each	36.00
d)	3/20 (2.5 Sq.mm) copper wire	Per meter	16.00
e)	Check Nuts for 3 / 4 inch GI pipe	Each	14.00
f)	"M" Seal	Each	36.00
g)	PVC Tape	Each	22.00
h)	Labour charges for fixing of meter, PP Box, TTB, running GI pipe from CT PT to meter box, electrical wiring etc., complete item of work	LS.	700.00
NOTE:			
1)	Bolts and Nuts rates should not be included in the contractor Agreements as there is sufficient stock in the Dist.Stores/Warangal.		
2)	Pole Transportation, Transportation of materials like, conductor, Insulators cross arms etc., should not be included in the Agreements, for any specific works DE/Ops should take necessary approval from the SE office for such item of works.		
3)	Fabrication of materials item should not be awarded in the schedule of rates without specific approval of the SE/Office.		
4)	Any other item not included in the SSR prior approval shall be taken from the SE/Office.		

Superintending Engineer
Operation Circle, Bhupalpally.

v) **TRANSPORT OF MATERIALS INCLUDING LOADING, UNLANDING WEIGHING, COUNTING AND STACKING AT THE SITE COMPLETE AT BOTH PLACES**

A. **TRANSPORT OF PSCC POLES 9.1 M, 8.0 M**

Sl.No.	Particulars	Now Proposed
i	0 to 16KM	Rs. 324-91 MT subject to a minimum of Rs.3767-18 (for 8.0Mtrs) Rs. 325-86 MT subject to a minimum of Rs. 3767-18 (for 9.1 Mtrs)
ii	Above 16KM and upto 80KM	Rs. 324-92 per MT+Rs. 6-12 MT/KM (for 8.0Mtrs) Rs. 325-86 per MT+ Rs. 6-59 MT/KM (for 9.1 Mtrs)
iii	Above 80KM and upto 160 KM	Rs. 706-34 per MT+Rs. 3-78 MT/KM (for 8.0Mtrs) Rs. 762-85 per MT+ Rs. 4-23 MT/KM (for 9.1 Mtrs)
iv	Above 160KM upto 300 KM	Rs. 1017-14 per MT+Rs. 3-25 MT/KM (for 8.0Mtrs) Rs. 1099-07 per MT+Rs. 3-25 MT/KM (for 9.1 Mtrs)
v	Above 300 KM	Rs. 1412-69 per MT+Rs. 2-82 MT/KM (for 8.0Mtrs) Rs. 1504-05 per MT+ Rs. 3-37 MT/KM (for 9.1 Mtrs)

B **TRANSPORT OF LENGTHY AND HEAVY MATERIALS SUCH AS R.S. JOINTS RAIL POLES. M.S. CHANNEL, M.S. ANGLE, M.S. FLAT M.S. ROD ETC UPTO 30' LENGTH**

		Now Proposed
i	0 to 16KM	Rs. 239-22 MT subject to a minimum of Rs. 3767-19
ii	Above 16KM and upto 80KM	Rs. 239-22 per MT+Rs. 5-93 MT/KM
iii	Above 80KM and upto 160 KM	Rs. 620-64 per MT+Rs. 3-77 MT/KM
iv	Above 160 KM and upto 300 KM	Rs. 919-19 per MT/KM+Rs. 3-25 per MT/KM
v	Above 300 KM	Rs. 1377-85 perMT/KM+Rs. 3-25 per MT/KM

C) **TRANSPORT OF LENGTHY AND HEAVY MATERIALS SUCH AS R.S. JOSTS, RAIL POLES M.S. CHANNEL, M.S. ANGLE, M.S. FLAT M.S. ROAD ETC., & ABOVE 30' LENGTH**

		Now Proposed
i	0 to 16KM	Rs.319-27 MT subject to a minimum of Rs. 3767-19
ii	Above 16KM and upto 80KM	Rs. 319-27 MT subject to a minimum of Rs. 6-12
iii	Above 80KM and upto 160 KM	Rs. 718-59 MT subject to a minimum of Rs. 4-14
iv	Above 160 KM and upto 300 KM	Rs. 1046-34 MT subject to a minimum of Rs. 3-77
v	Above 300 KM	Rs. 1543-61 MT subject to a minimum of Rs. 4-14
	% Less quoted by Contractor	
	In Words	

Superintending Engineer,
Operation Circle, Bhupalpally.