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MP POWER TRANSMISSION CO. LTD.



TENDER SPECIFICATION NO.

TS-04/2019

For Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR.

LAST DATE OF SALE : **18.03.2019**

LAST DATE OF SUBMISSION : **19.03.2019**
up to **2.30 PM**

DUE DATE OF OPENING : **19.03.2019**
at **4.00 PM**

Office of the
SUPRINTENDING ENGINEER (T&C)
MP Power Transmission Co.Ltd.Jabalpur

Price: Rs.560/- (including GST Rs. 60) + Rs 150/- (Postal charges).

Regd.H. Office: Block No.2, Shakti Bhawan, Rampur-Jabalpur-482008

**OFFICE OF THE SUPRINTENDING ENGINEER
(TESTING & COMMUNICATION)
M. P. POWER TRANSMISSION CO. LTD. JABALPUR**

TENDER SPECIFICATION NO.

TS-04/2019

FOR

**Supply & installation of modular cable trench sealing system at 132 KV Sub-Station Mansakra
& Madhotal under S.E. (T&C) CIRCLE JABALPUR.**

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M.P. POWER TRANSMISSION CO. LTD.
OFFICE OF THE SURINTENDING ENGINEER (T&C)
NAYAGAON, JABALPUR- 482008
(REGD. OFFICE: BLOCK NO.2, SHAKTI BHAWAN, RAMPUR JABALPUR)
PHONE: 0761-2660878,2702206 , E-MAIL setandc@yahoo.com

TENDER NOTICE

Sealed tenders are invited for **Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR** against following tender specification:

| Tender No. | Details of work | Due date | EMD to submitted | Cost of tender |
|------------|--|------------|------------------|---|
| TS-04/2019 | Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR. | 19.03.2019 | Rs. 9000/- | Rs.560/-(including GST Rs. 60)+ Rs. 150/- (Postal Charges, if required) |

QUALIFYING REQUIREMENTS:

- (i). The bidder should have valid 'A' class electrical contractor's license issued by Govt. of M.P., EPF code number, Goods & Service Tax number in the name of firm/ proprietor.
- (ii) The bidder should have adequate tools & plants, financial & technical resources and infrastructure backed with qualified agencies to execute the work with in specific time frame and adequate experience of supply & installation of **modular cable trench sealing system at any EHV sub station in MPPTCL or any other power utility as per specification mentioned in the Tender.** (iii) They should also have certified/ audited financial statement by chartered accountant and copy of Income Tax return for last one or three years.
- (iv) The company reserves the right to ignore such offers having inadequate financial capacity or large unexecuted past contracts or where unjustified and substantial delay has occurred in execution of past contract.
- (v). While deciding award of contract against any tender apart from the prices quoted and compliance to terms and conditions of the tender specifications, MPPTCL will also take into account such factors as performance against earlier contracts in terms of quality of works done and adherence to prescribed time schedules. Offers of such contractors who have poor track record of performance in earlier contracts are liable to be rejected.

PURCHASE OF TENDER DOCUMENTS:

The tender documents can be obtained from the office of the undersigned on payment by sending DEMAND DRAFT/ Banker's cheque /pay order drawn in favour of R.A.O, MPPTCL, Jabalpur, payable at Jabalpur. Last date of sale of tender document shall be one day prior to due date of tender opening. Postal charges of **Rs.150/-** shall be payable extra, if required by post. **The tender document has also been available in MPPTCL's web site in a downloadable format. No fee for downloading of bid documents is required, however, this fee (Rs 560/-) shall be compulsorily deposited by the firm / tenderer, who is submitting the bid.** The bidders are required to furnish a photo copy of EPF registration along with the application at the time of purchasing the tender document. It is obligatory for the bidders to purchase tender specification otherwise offer(s) received from them will not be opened/accepted. For further details, please visit our web site, www.mp.gov.in/energy/mpseb, www.mptransco.nic.in and also on web site www.tenderhome.com, www.indiaelectricmarket.com, www.ieema.org, www.webdunia.com, mpeprocurement.gov.in.

S.E. (T&C)
JABALPUR

//SAVE ELECTRICITY//

TENDER FORM

TENDER SPECIFICATION NO. **TS-04/2019**
FOR

Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR.

Tender document Sl. No. -----
Issued to -----
Cost of Tender document Rs. -----
Received vide BC/DD/Pay order No. -----
Drawn on Bank -----

**Signature & Seal of
issuing officer.**

**MADHYA PRADESH POWER TRANSMISSION CO. LTD.
JABALPUR- M.P. (INDIA)**

The undersigned hereby tender and offer (subject to Company's conditions of tendering) the **M.P. POWER TRANSMISSION COMPANY LIMITED (hereinafter referred to as 'Company')** to supply and installation of modular cable sealing system , deliver and execute and do the several works and things which are described or referred to in the enclosures and schedules to the specification **No.TS-04/2019** copies of which are annexed hereto and which under the terms thereof are to be supplied, executed and done by the Contractor in a thoroughly good and workman like manner and to perform and observe the provisions and agreements or the part of the Contract contained in or reasonably to be inferred from the said tender documents for the sums and at the rates set out in schedules annexed hereto.

It is confirmed that (i) Questionnaire for Commercial terms and conditions and (ii) All other conditions-whenever described in the tender document have been replied in full giving clear details. It has been noted that in case any reply is not given or any reply is incomplete/ambiguous, the Company will have the right to take the same to be advantageous for the Company. Company's decision in this regard will be final. The tenderer will have no right to furnish any technical or commercial clarifications after opening of the bid, which may in any way alter the offered prices.

Signed this -----day of -----2019

**Bidders Signature
with Seal of the Company:
Bidders Address:**

(Note: This form duly signed must be submitted along with offer).

TENDER SPECIFICATION NO.

TS-04/2019

LIST OF WORK

| S/N. | Name of Substation | Name of work |
|-------------|-----------------------------------|---|
| TS-04/2019 | 132 KV S/S Mansakra & Madhotal | Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR |

TENDER CONDITIONS & INSTRUCTIONS TO TENDERERS

| Clause No. | TITLE |
|------------|---|
| 1.03 | Earnest Money |
| 1.04 | Tender Procedure |
| 1.05. | Qualifying Requirements. |
| 1.20 | Modification & withdrawal of bids |
| 1.21 | Due date for receipt and opening of tender. |

"TENDER CONDITIONS AND INSTRUCTIONS TO TENDERERS"

1.01 Tender complete with all prescribed particulars, schedules and tender forms duly filled in, enclosed in sealed cover and addressed to the SURINTENDING ENGINEER (T&C), M.P. Power Transmission Company Ltd, Nayagaon Jabalpur- 482008 shall be delivered in this office on or before the due date and within specified timings as per the tender notice.

1.02 The tender should be submitted in four envelopes as under :-**Envelope-1 : Earnest Money (Part-I)**

EMD alongwith **Schedule-1 & Schedule-7 (Cost of tender if downloaded from wave site)** shall be kept in this envelope

Envelope-2 : Qualifying requirement (Part-II)

Details relating to qualifying requirement along with **Schedule-2(A) & Schedule- 2(B)** shall be kept in this envelope.

Envelope-3 : Technical & Commercial conditions (Part-III)

Schedule-3, 4, 6 & 8 shall be kept in this envelope.

Envelope-4 : Price-bid (Part-IV)

Schedule-5 shall be kept in this envelope.

These envelopes shall further be placed in a separate cover. The tender cover and each envelope shall be prominently super scribed as **"Tender Specification No.TS-04/2019 for Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR"**.

1.03 EARNEST MONEY

1.03.1 The tenderer shall deposit the Earnest Money of **Rs. 9000/-(Rs. Nine thousand only.)** The earnest money will be deposited in the form of DD/BC in favour of Regional Accounts Officer, MPPTCL, Jabalpur in separate envelope which will be opened first prior to opening of the offer.

1.03.2 The required earnest money in the proper form should be deposited by the bidders in a separate cover (envelope-1) duly super scribed "Earnest money against Tender specification **No.TS-04/2019** due on **19.03.2019**. The details of earnest money shall be indicated in **Schedule-1** and be kept in the same **Envelope-1 (Part-I)** of earnest money.

1.03.3 The Bidders are permitted to quote for any number of works from the list and required to pay earnest money corresponding to the sum of individual price bids and on the basis of slabs specified above.

1.03.4 The earnest money can be deposited in the following forms only:

- (a) By Bank Draft/Banker's cheque payable at Jabalpur which shall be drawn in favour of Regional Accounts Officer, MPPTCL, Jabalpur.

No offer will be accepted without Earnest Money Deposit. If on opening of enquiry, it is revealed that EMD amount is inadequate or any discrepancy is noticed, the enquiry shall be rejected and returned to the bidder.

1.03.5 It may please be noted that in no case what so ever the condition of submitting the earnest money will be waived or relaxed.

1.03.6 Price bid covers will not be opened if on opening of the earnest money cover, it is revealed that the same is not furnished in proper form and in such cases, the enquiry covers will be returned un-opened.

1.03.7 If, Earnest money amount is not submitted or the same is inadequate than the required for corresponding value of the offer, the offer shall be summarily rejected and shall not be read out.

1.03.8. In case of non-receipt or delay in receipt of earnest money due to any reason or if the bidder fails to super scribe on the envelope-I (EMD) the details of earnest money deposited by him, the Company shall not accept any responsibility and the offer received shall be rejected and returned to the bidder.

1.03.9. If the bidder obtains the earnest money, bank draft etc. prior to the due date but submits the same after the specified time, his offer will not be eligible for consideration even if the earnest money, bank draft etc. has been delayed in post. The furnishing of bank draft No. & date will not be considered adequate. It will therefore be observed that both earnest money as well- as offers should be submitted before the specified time, otherwise offer will not be considered.

1.03.10. The offer shall be valid for a period of **five months** from the date of opening. The Company reserves the rights to forfeit the earnest money in case offer is withdrawn after the opening date or in the event of refusal to accept the letter of intent placed by the Company within the validity period. The earnest money deposit will be refunded to the unsuccessful bidders.

The price bid shall be submitted for the works on the basis of individual substation.

1.04 TENDER PROCEDURE :

The tender shall be submitted in following four separate envelopes. These four envelopes may further be placed in a separate cover. The offers shall be opened in following manner :-

- Part-I Earnest Money
(Envelope-I)
- Part-II Qualifying Requirement
(Envelope-II)
- Part-III Technical & Commercial Conditions.
(Envelope-III)

It should contain tender form and shall comprise all sections except Schedule-5 (schedule of quoted rate) and will invariably include information as sought in the specification.

Part-IV Price Bid - This part shall comprise the schedule of quoted price **Schedule-5** and any other relevant information which the tenderer may deem fit and may affect the financial commitment.

The Part-I, II and III of the tender shall be opened on due date (indicated in the tender notice) in the chronological order. If Part-I "Earnest Money" is found satisfactory, Part-II "Qualifying Requirement" of the tender shall be opened. If part-II "Qualifying Requirement" is found satisfactory, Part-III "Technical & Commercial Conditions" of the tender shall be opened. However, in case of any dispute regarding Part-II, if instantaneous decision can not be taken, Part-III of the tender shall be provisionally opened on the same day. Consequent upon the final decision in this regard, the Part-IV `Price bid' of such of the tenderers as found technically acceptable and who accept all our commercial terms & conditions as per the tender, shall be opened on a date & time which shall be intimated to all the participants separately. Price-bid of the tenderer's who do not qualify terms & conditions in regard to experience shall be returned un-opened. The

opening date of the tender could, however, be extended at the discretion of the Company and will be duly notified to the concerned. The discretion in this respect shall entirely be with the Company and binding on all the tenderers.

1.05 QUALIFYING REQUIREMENT :

1.05.01 The tenders are invited from reputed parties only having adequate tools & plants, financial and technical resources and infrastructure backed with qualified agencies to execute the **above work** properly and expeditiously within specified time frame. The evidence shall consist of written details of capacities and present commitments (excluding the work under this specification) of the Bidder and shall be mentioned in Schedule-2(A) (Details of past erection work).

1.05.02 The bidder shall furnish full details of the head-office, field service organization for field erection and management services required to successfully execute the work as envisaged in this tender specification and shall be mentioned in **Schedule-2(B)** (Details of Head Quarter & Field Organization).

1.05.03 The bidder should have valid 'A' class electrical contractor's license issued by Govt. of M.P., EPF code number, Goods & Service Tax number in the name of firm/ proprietor.

1.05.04 In addition, the bidders shall also fulfill the following requirement:-

a. The bidder should have experience of **similar work** at any Govt Sector/Public Sector utility in the country. Cable sealing system should have been tested for F- Rating Fire for 3 hrs as per UL 1479/ EN, Insulation and Integrity for 120 mins as mentioned in Indian National Building Code (EI 120) Certificate from BS 476 are mandatory.

b. The bidders are also required to furnish certified financial statement of account (by Chartered Accountant) indicating annual turnover for the **last one or three years** which shall be evaluated. The bidder's balance sheet statement for the last year duly certified (by Chartered Accountant) account should show that it has positive "NETWORTH". In the absence of above document the bidders will not be considered to qualify.

Three times the maximum turn over achieved in past one or three years will be construed as the contract execution capacity (CEC) of the contractor. If the sum of the existing pending contract(s) and estimated value of contract being bid exceeds the CEC, the price bid of contractor shall not be opened.

While deciding award of contract against any tender apart from the prices quoted and compliance to terms and conditions of the tender specifications, MPPTCL will also take into account such factors as performance against earlier contracts in terms of quality of works done and adherence to prescribed time schedules. Offers of such contractors who have poor track record of performance in earlier contracts are liable to be rejected. Due consideration would be given to financial capability of the bidder based on certified financial statement, as also contract(s) already awarded to the bidder and their execution status. The company reserves the right to ignore such offers having inadequate financial capacity or large unexecuted past contracts or where unjustified and substantial delay has already occurred in execution of past contract.

1.05.05 The details of particulars, in respect of clause 1.05.03 and clause 1.05.04 above, shall be furnished in Schedule-2A- "details of past experience works".

1.05.06 The bidder may please be noted that if required, the MPPTCL may place the extension order for the same type of work in the vicinity or existing sub-stations where they are required to execute the subject work at the approved rates.

1.05.07 The bidder shall submit the required details in Part-II of the tender in respect of the above requirement with the documentary evidence. The bidder shall indicate clearly order-wise list of works completed with quantum of each type of work done so far. If against some order, work is yet to be completed the present position of work shall be indicated. **This may please be noted that bidders who do not submit the photo copies of work completion certificate against orders executed by them in past (in support of past experience) may not be considered.**

1.06 The tender shall be valid for a period of **five months** from the date of opening. The Company reserves the right to forfeit the earnest money in case the tender is withdrawn after the opening date or in the event of refusal to accept the letter of intent placed by the Company within the validity period. The earnest money deposit will be refunded to the unsuccessful bidders.

1.07 While submitting the tender, it shall be ensured that the schedules are strictly in the prescribed form. The bidders may use the original forms of schedules supplied with the tender specification or may use separate sheets.

In any case, the tender form bearing the seal of this office should be filled in and submitted in original. The tender should be complete with all schedules attached to the specification including the questionnaire etc. **Each question of questionnaire should be answered in full. These conditions are very essential otherwise the tender is liable to be rejected.**

1.08 The tenderer is requested to go through the specification, schedules, notes and all enclosures carefully. Doubts, if any, should be got clarified well in time by writing to the SUPRINTENDING ENGINEER (T&C), MPPTCL, Nayagaon, Jabalpur. Responsibility of submitting the tender in time shall rest with the bidders.

1.09 The Company reserves the right to the following:

(i) To reject any or all tenders or to accept any tender considered advantageous to the Company whether it is the lowest tender or not .

(ii) To split the quantities against the tender on more than one form for the same items/works. No reasons will be assigned by the Company for above and it will be binding on the bidders.

1.10 Tender will not be considered unless it is accompanied by the income tax payment certificate in the form prescribed for the purpose by the Income Tax Deptt.

1.11 In case the date of opening of the tender is declared a holiday, the tender will be received and opened on the following working day at the specified timings.

1.12 When tenders are delivered by special messenger, they should be deposited in the tender box kept in the Office of the SUPRINTENDING ENGINEER (T&C), MPPTCL, Nayagaon, Jabalpur on working days between **14.00 PM to 17.00 PM** except due date of opening. Nobody is authorized to receive or grant receipt for tender delivered by hand.

1.13 Telegraphic offers will not be considered. Tender received after specified hours and date will not be considered and will be returned unopened.

1.14 The Company will not be responsible for the postal delay in delivery of the tender.

1.15 The bidders or his authorized representative (having documentary evidence for such representation) may be present at the time of opening tender if they so desire.

1.16 The price paid for buying the tender specification shall not be refunded under any circumstances whatsoever.

1.17 The tender of those tenderer who have not purchased tender specification shall not be considered.

1.18 Satisfactory evidence (in the form of power of attorney)of authority of the person signing on behalf of the tenderer shall be furnished with the tender.

1.19 Correction/ changes made in the offer (bid) by the bidder shall bear the initial of the person signing the tender.

1.20 MODIFICATION & WITHDRAWL OF BIDS:

“ Under no circumstances, the bidders are allowed to modify their prices once their price offer is submitted. Further no discount letter would be accepted after submission of price offer”

No bid may be withdrawn in the interval between the dead line for submission of bids and the expiration of period of bid validity specified. Withdrawal of bid during this interval shall result in the forfeiture of bidder’s Earnest Money.

1.21 DUE DATE FOR RECEIPT AND OPENING OF TENDER :

(i) Tender and earnest money shall reach the O/o S.E. (T&C), MPPTCL, Nayagaon, Jabalpur on or before **2.30 PM** on specified date of tender opening.

It is the responsibility of the tenderer to ensure that the tender and the earnest money are delivered in the above office before the specified time.

(ii) The tenders will be opened in the O/o S.E. (T&C), MPPTCL, Nayagaon, Jabalpur at **4.00 PM** on specified date.

1.22 The quantities indicated in **Schedule-5 (Prices & quantities)** are tentative and may vary during actual execution of works. Further, a few activities (out of those listed therein) may not require to be executed due to modification in the drawings / lay out of Sub-station and may be deleted while placing detailed order. While submitting their offer, the tenderer shall take note of the same.

1.23 As per the requirement, the Company may reduce or increase the quantum of work as the case may be. Additional works, if required, shall have to be executed on accepted rates, terms & conditions at the same location.

1.24 The tenderer may quote for any no. of works out of the works listed in enclosed **Schedule-5** However, the offer made for part of individual work will not be accepted and rejected summarily.

SECTION-II

GENERAL CONDITIONS OF CONTRACT

| Clause No. | Name of the Clause | | |
|------------|---|-----------|-----|
| 2.01 | DEFINITION OF TERMS | | |
| 2.02 | CONTRACTOR TO INFORM HIMSELF FULLY | | |
| 2.03 | CONTRACT, AGREEMENT AND SECURITY DEPOSIT | | |
| 2.04. | SUB-LETTING OF CONTRACT | | |
| 2.05 | PATENT RIGHTS | | |
| 2.06 | FENCING & LIGHTING | | |
| 2.07 | POWER TO VARY OR OMIT WORK | | |
| 2.08 | NEGLIGENCE | | |
| 2.09 | DEATH, BANKRUPTCY ETC. | | |
| 2.10 | INSPECTION | | |
| 2.11 | WORK ON SITE | | |
| 2.12 | ENGINEERS SUPERVISION | | |
| 2.13 | ENGINEER'S DECISION | | |
| 2.14 | CONTRACTOR'S REPRESENTATIVE AND WORKMEN ACCIDENTS AND DAMAGE | LIABILITY | FOR |
| 2.15 | REPLACEMENT OF DEFECTIVE WORK | | |
| 2.16 | DEDUCTIONS FROM CONTRACT PRICE | | |
| 2.17 | CERTIFICATE OF ENGINEER | | |
| 2.18 | CERTIFICATE NOT TO AFFECT RIGHTS OF THE | | |
| 2.19 | COMPANY OR CONTRACTOR | | |
| 2.20 | RESPONSIBILITY OF CONTRACTOR | | |
| 2.21 | RESPONSIBILITY FOR PROPER HANDLING OF EQUIPS. | | |
| 2.22 | EXTENSION OF TIME FOR COMPLETION | | |
| 2.23 | DAMAGES FOR DELAY IN COMPLETION | | |
| 2.24 | TESTS ON COMPLETION | | |
| 2.25 | REJECTION OF DEFECTIVE PLANT | | |
| 2.26 | TAKING OVER | | |
| 2.27 | REGULATIONS OF LOCAL AUTHORITIES | | |
| 2.28 | ARBITRATION | | |
| 2.29 | CONTRACT | | |
| 2.30 | HEADINGS | | |

GENERAL CONDITIONS OF CONTRACT**2.01 DEFINITION OF TERMS:**

In construing these general conditions and the annexed specification, the following words shall have the meanings herein assigned to them unless there is something in the subject or context inconsistent with such construction:-

(i) The 'Company' shall mean the Madhya Pradesh Power Transmission Company Ltd., Jabalpur and include his successor in office and permitted assigns/ authorized representative.

(ii) The 'Contractor' shall mean the tenderer whose tender shall be accepted by the Company and shall include the tenderer, heirs, executors, administrators, representative and assigns.

(iii) The 'Sub-contractor' shall mean the person names in the contract for any part of the work or any person to whom any part of the contract has been sublet with the consent in writing with the consent in writing heirs, executors, administrators, representative and assigns of such person.

(iv) The 'Engineer' shall mean the **SUPRINTENDING ENGINEER,(T&C)** Madhya Pradesh Power Transmission Company Ltd. JABALPUR or such other officer as may be duly authorized and appointed in writing by the Company to act as Engineer for the purpose of the contract. In cases where no such Engineer has been so appointed, the work "Engineer" shall mean the Company or his duly authorized representatives.

(v) Plant, work or works shall mean and include plant and materials to be provided and work to be done by the contractor under the contract.

(vi) The 'Contract' shall mean and include the general conditions, specification, schedules, drawings, form of tender, covering letters schedule of prices or the final general condition, any special conditions applying the particulars contract specification, and drawings and the agreement to be entered into under clause 3 of these general conditions.

(vii) The 'Specification' shall mean the specification annexed to these general conditions and the schedules there to (if any).

(viii) The 'Site' shall mean the site of the proposed plant/line/sub-station where work is to be executed under the contract.

(ix) 'Test of Completion' shall mean such tests as prescribed by the specification to be made by the contractor before the work is taken over by the Company.

(x) 'Commercial Use' shall mean that use of the work which the contract contemplates or of which it is to be commercially capable.

(xi) 'Month' shall mean calendar month.

(xii) 'Writing' shall include any manuscript, typewritten or printed statement, under or over signature or seal as the case may be.

(xiii) 'EHV Sub-station' shall mean Extra High voltage sub-station.

(xiv) 'Approved' or 'To approval' shall mean as approved by or approval of the Engineer or Company.

(xv) 'Contract price' shall mean, if there is a formal agreement, the prices referred to in the agreement or if there is no formal agreement, the price agreed to be the value of the 'contract'.

(xvi) 'Date of Contract' shall mean the calendar date on which the Company and CONTRACTOR have signed the 'Contract Agreement'. The period of completion of the project shall be counted from the date on which project site is handed over to the contractor.

(xvii) 'Contract period' shall mean the period during which the 'Contract' shall be executed as agreed between the contractor and Company in the 'Contract Agreement'. The contract shall be counted from the date on which the project site is given to contractor by 'Engineer' for commencement of work.

(xviii) 'Performance tests' shall mean such tests as are prescribed in the 'Specification' to be carried out by the contractor before the plant is taken over by the Company.

(xix) 'Minor Modification' as applied to equipment erection contracts only, shall mean the modification work required to be done on the 'Equipment' and 'Works', which need a maximum of 48 man hours per item of work.

(xx) 'Major Modification' as applied to equipment erection contract only, shall mean the modification work required to be done only 'Equipment' and 'Work' needing more than 48 man hours per item of work, where such work is required to be done for no fault of the 'CONTRACTOR'.

(xxi) 'Drawings' shall mean all :-

(a) Drawings furnished by the COMPANY as a basis for proposals.

(b) Supplementary drawings furnished by the COMPANY to clarify and to define in greater details the intent of the 'Contract'.

(c) Drawings submitted by the CONTRACTOR with his proposal provided such drawings are acceptable to the COMPANY.

(d) Drawings furnished by the COMPANY to the CONTRACTOR during the progress of the work, and engineering data and drawings submitted by the CONTRACTOR during the progress of the work provided such drawings are acceptable to the COMPANY.

(xxii) Word 'importing persons' shall include firms, companies, corporations, and other bodies whether incorporated or not.

(xxiii) Words importing the singular only shall also include the plural and vice versa when the context requires.

2.02 CONTRACTOR TO INFORM HIMSELF FULLY:

The contractor shall be deemed to have carefully examined the general conditions of specification, schedules and drawings. If he has any doubt as regard to the meaning of any portion of these general conditions or of the specification he shall before signing the contract set forth the particulars thereof, and submit them to the Engineer in writing, in order that such doubt may be removed.

2.03 CONTRACT AGREEMENT AND SECURITY DEPOSIT:

2.03.01 A formal agreement shall be entered into between the contractor and the Company within 10 days from the date of receipt of order for the due performance and observance of the terms and conditions of the contract.

2.03.02 On acceptance of offer & placement of order, the successful tenderer will have to deposit the required amount of security deposit in the form of pay order, demand draft or bank draft in favour of Regional Accounts Officer, MPPTCL, Jabalpur.

2.03.03 The earnest money amount deposited in the form of cash or D.D. shall be retained towards initial security deposit and tenderer will have to give balance amount of initial security deposit. Interest will not be allowed on cash deposit. The security deposit shall be returned to the successful tenderer only after expiry of the guarantee period, if any, faithful performance of terms and conditions of the order, satisfactory completion of contract and, if, there is no claim for recovery against the tenderer.

2.03.04 **If successful tenderers fails to enter in formal agreement and fails to deposit required security deposit within 10 days from the date of receipt of order, the company shall have the option to cancel the contract and forfeit the earnest money deposit.**

2.04 SUB-LETTING OF CONTRACT :

It is not expected that the work under the contract will be subletted. The contractor shall not, without the consent in writing of the Engineer or Company, which shall not be unreasonably withheld, assign or sub-let his contract, or any substantial part thereof, other than for minor details or for any part of the work of which the makers are named in the contract. Contractor shall submit the information about the sub-contractor to sub-contract, part of the work and extent of such work. Prior sanction of the Company shall be obtained in subletting of contract. Approval from the Company for sub-contracting/subletting part of the work shall not relieve contractor from any of his obligation or responsibility under this contract.

2.05 PATENT RIGHTS :

The Company has complete rights over the design and drawings of plant and is their sole proprietor. The contractor shall not copy or use these for any purpose .

2.06 FENCING AND LIGHTING:

The contractor shall be responsible for the proper fencing, guarding, lighting and watching of all works comprised in the contract and for the proper provision of guards and fences as far as the same may be rendered necessary by reason of the work for the accommodation and protection of the owners and occupiers of innocent property and of the public.

2.07 POWER TO VARY OR OMIT WORKS :

No alterations, amendments, omissions, additions, suspensions or variations of the work (hereinafter referred to as "variations") under the contract as shown by the contract drawings on the specification shall be made by the contractor except as directed in writing by the Engineer, but the Engineer shall have full power, subject to the provision hereinafter contained, from time to time during the execution of the contract, by notice in writing to instruct the contractor to make such variations without prejudice to the contract and the contractor shall carry out such variations and be bound by the same conditions, as far as applicable as though the said variations occurred in the specification. If any suggested variations would in the opinion of the contractor, if carried out prevent him fulfilling any of his obligations or guarantees under the contract, he shall notify the Engineer thereof in writing, and the Engineer shall decide forthwith whether or not the same shall be carried out and if the Engineer confirms his instructions, the

contractor's obligations and guarantees shall be modified to such an extent as may be justified. The difference of cost if any occasioned by any such variations, shall be added to or deducted from the contract price as the case may require. The amount of such difference, if any shall be ascertained and determined in accordance with the rates specified in the schedules of prices so far as the same may be applicable, and where the rates are not contained in the said schedules, or are not possible, they shall be settled by the Engineer and contractor jointly. But the Company shall not become liable for the payment of any charge in respect of any variations, unless the instruction for the performance of the same shall have been given in writing by the Engineer.

In the event of the Engineer requiring any variations, such reasonable and proper notice shall be given to the contractor as will enable him to make his arrangements accordingly and in cases where goods or materials are already prepared or any designs, drawings or patterns made or work done that require to be altered.

2.08 NEGLIGENCE :

If the contractor shall neglect to execute the work with due diligence and expedition, or shall refuse or neglect to comply with any reasonable orders given to him in writing by the Engineer in connection with the work, or shall contravene the provisions of the contract, the Company may give seven days notice in writing, to the contractor to make good the failure, neglect, or contravention complained of and should the contractor fail to comply with the notice within a reasonable time from the date of service thereof in the case of a failure, neglect, or contravention capable of being made good within that time, or otherwise within such time as may be reasonably necessary for making it good, then in such case the Company shall be at liberty to employ other workmen and forthwith perform such work as the contractor may have neglected to or if the Company shall think fit, it shall be lawful for him to take the work wholly, or in part, out of contractor's hands and re-contract at a reasonable price with any other persons, or provide any other materials, tools, tackle or labour for the purpose of completing the work or any part thereof and in that event the Company shall without being responsible to the contractor for fair wear and tear of the same, have the free use of all the materials, tools, tackle, construction plant or other things which may be on the site, for use at any time in connection with the work, to the exclusion of any right of the contractor over the same and the Company shall be entitled to retain and apply and balance which may be otherwise due on the contract by him to the contractor or such part thereof as may be necessary, to the payment of the cost of executing such work as aforesaid.

In case work is not completed by the contractor within the completion period or extended period if any, or any failure to complete the work or neglect the work etc. noticed, Company may at its option can get the work done through some other agency at the cost and risk of the contractor or complete the balance work done departmentally and recover the expenditure so incurred from the contractor or terminate the order without any liability on Company side.

If the cost of executing the work as aforesaid shall exceed the balance due to the contractor, and the contractor fails to make good the deficit, the said materials, tools, tackle, construction plant or other things, the property of the contractor may be sold by the Company and proceeds applied towards the payment of such difference and the cost of any incidental to such sale. Any outstanding balance existing after crediting the proceeds of such sale shall be paid by the contractor on the certificate of the Engineer but when all expenses cost and charges incurred in the completion of the work are paid by the contractor all such materials, tools, construction plant or other things remaining unsold shall be removed by the contractor.

2.09 DEATH BANKRUPTCY, etc.

If the contractor shall die or commit any act of bankruptcy or being a corporation, commerce to be wound-up for reconstruction purposes or carry on its business under a receiver, the executors, successors, or representatives in law of the estate of the contractor any such

receiver, liquidator or any person in whom the contract may become vested, shall forthwith give notice thereof in writing to the Company and shall for one month during which he shall take all responsible steps to prevent a stoppage of the works have to option of carrying out the contract subject to his or their providing such guarantee as may be required by the Company but not exceeding the value of the work for the time being remaining unexecuted. In the event of stoppage of the works, the period of the option under this clause shall be fourteen days only, provided that should be above option not be exercised, the contract may be terminated by the Company by notice in writing to the contractor, and the same power and provisions reserved to the Company in the last proceedings clause on the taking of the work out of the contractor's hands shall immediately become operative.

2.10 INSPECTION:

The Engineer and his duly authorized representatives, shall have at all reasonable times access to the contractors premises or works, and shall have the power at all reasonable times, to inspect and examine the materials and workmanship of the work during installation.

The Engineer shall on giving seven days notice in writing to the contractor setting out any grounds of objection which he may have in respect of the work, be at liberty to reject all or any part of the work, workmanship connected with such work, which in his opinion are not in accordance with the contract or are in his opinion defective for any reason whatever.

2.11 WORK ON SITE:

In the execution of the work, no persons other than the contractor, or his duly appointed representatives. Approved sub-contractors and workmen shall be allowed to do works on the site except by the special permission, in writing of the Engineer or his representative. The access to the works at all times shall be accorded to the Engineer and his representative and other authorized officials or representatives of the Company.

Nevertheless, the contractor shall permit the execution of work by other contractors or tradesmen whose names shall have been previously communicated in writing to the contractor by the Engineer and afford them every facility for the executions of their several works, simultaneously with his own. The contractor shall provide all the skilled and unskilled labour necessary for the erection of work included in the contract.

2.12 ENGINEER'S SUPERVISION :

All the works shall be carried out under the direction and to the reasonable satisfaction of the Engineer. If supervision of erection or complete erection be included the contractor shall be responsible for the correctness of the position, levels and dimensions of the works according to the drawings, notwithstanding that he may have been assisted by the Engineer in setting out the same.

2.13 ENGINEER'S DECISION :

In respect of all matters which are let to the decision of the Engineer, including the granting of or with-holding of certificates, the Engineer shall, if required so to do by the contractor, give in writing decision thereon and his reasons for such decision. All decisions of the Engineer shall be subject to the right of arbitration reserved by these general conditions.

2.14 CONTRACTOR'S REPRESENTATIVE AND WORKMEN:

If supervision of erection or complete erection be included the contractor shall employ at least one competent representative, whose name or names shall have previously been

communicated in writing to the Engineer by the contractor, to supervise the erection of the solar system and the carrying out the work. The said representative, or if more than one shall be employed then one of such representatives, shall be present on the site during working hours, and any written order or instructions which the Engineer or his duly authorized representative whose name shall have been previously communicated in writing to the contractor, may give to the said representative of the contractor shall be deemed to have been given to the contractor.

The Engineer shall be at liberty to object to any representative or person employed by the contractor in the execution of or otherwise about the works who shall misconduct himself or be incompetent or negligent and the contractor shall remove the person so objected upon receipt from the Engineer of notice in writing required him so to do and shall provide in his place a competent representative at the contractor's expense.

2.15 LIABILITY FOR ACCIDENTS AND DAMAGE:

In the case of complete erection contract, the contractor shall be entirely responsible for all loss, damage or depreciation of sub-station equipment/any other material etc. during execution of the contract work until the work is taken over in accordance with the relevant clause of the specification.

The contractor shall, during the progress of the work, properly protect the substation from injury which also include theft and shall take every reasonable, proper, timely, and useful precaution against accident or injury to the same from any cause and shall be and remain answerable and liable thereto which until the same be or be deemed to be taken over under clause of this specification may arise or be occasioned by the acts or omission of the contractor or his workmen or sub-contractor, and all losses and damages to the substation arising from such accidents and injuries as aforesaid shall be made good in the most complete and substantial manner by and at the sole cost of the contractor and to the reasonable satisfaction of the Engineer.

In the case of loss or damage to any portion of the substation arising from or occasioned by other causes, the same shall, if required by the Company, be made good by the contractor in like manner but at the cost of the Company at a price to be agreed between the contractor and the Company or in default of agreement, settled by arbitration as per relevant clause of this specification, thereof and the Company shall pay to the contractor the contract value of the portion of the sub-station so lost or damaged or any balance of such contract value remaining unpaid as the case may be.

Until the work shall be or be deemed to be taken over as aforesaid, the contractor shall also be liable to indemnify the Company in respect of all damage or injury to any person or to any property of the Company or of others occasioned by the negligence of the contractor or workmen or sub-contractors or by defective work but no otherwise.

Provided that the contractor shall not be liable under the contract for any loss or profit or loss of contract or any claims made against the Company not already provided for in the contract, nor for any damage or injury caused by or arising from the acts of the Company or due to circumstances over which the contractor has no control, nor shall his total liability for loss, damage or injury exceed the total value of the contract.

The contractor shall be deemed to have indemnified and saved harmless the Company against all actions, suits, claims, demands, cost or expenses arising in connection with injuries suffered prior to the date when the plan shall have been taken over under clause of this specification herein by persons employed by the contractor or his sub-contractor on the works whether under the General Law or under the Workmen's Compensation Act, 1923 or any other statute in force at

the date of the contract dealing with the question of the liability of employers for injuries suffered by employees and to have taken steps properly to insure against any claim there under.

On the occurrence of an accident which results in the death of any of the workmen employees by the contractor or which is so serious as to be likely to result in the death of any such workmen, the contractor shall, within 24 hours of the happening of such accident intimate in writing to the concerned Engineer of the Electricity Company the fact of such accident. The contractor shall indemnify the Company against all loss or damage sustained by the Company resulting directly or indirectly from his failure to give intimation in the manner aforesaid including the penalties or fines if any payable by the Company as a consequence of Company's failure to give notice under the Workmen's Compensation Act or otherwise to confirm to the provisions of the said Act in regard to such accident.

In the event of any claim being made or action brought against the Company involving the contractor and arising out of the matters referred to and in respect of which the contractor is liable, under this clause, the contractor shall be immediately notified thereof and he shall, with the assistance if he so require of the Company, at the sole expense of the contractor, conduct all negotiations for the sole settlement of the same or of any litigation that may arise there from. In such case the Company shall, at the expense of the contractor, afford all available assistance for any such purpose.

2.16 REPLACEMENT OF DEFECTIVE WORK:

If during the progress of the work the Engineer shall decide and notify in writing to the contractor that the contractor has executed any unsound or imperfect work, the contractor on receiving details of such defects or deficiency shall at his own expense within seven days of his receiving the notice, or otherwise within such time as may be reasonably necessary for making it good, proceed to alter, reconstruct or remove such work and in case the contractor shall fail to do the Company may on giving the contractor seven days notice in writing of his intention to do so, proceed to remove the work provided that nothing in this clause shall be deemed to deprive the Company of or effect any right under the contract which he may otherwise have in respect of such defects or deficiencies.

2.17 DEDUCTIONS FROM CONTRACT PRICE:

All costs, damages or expenses which the Company may have paid for which under the contract the contractor is liable may be deducted by the Company from any money due or becoming due by him to the contractor under the contract or may be recovered by action at law or otherwise from the contractor.

2.18 CERTIFICATE OF ENGINEER:

Every application to the Engineer for a certificate must be accompanied by a detailed invoice (in duplicate) setting forth in the order of the schedule of prices, particulars of the work executed and the certificate as to such work is in the reasonable opinion of the Engineer in accordance with the contract, shall be issued within fourteen days if possible or within such time of the application for the same as is reasonably necessary for communication with the site.

The Engineer may by any certificate, make any correction or modification in any previous certificate which shall have been issued by him and payments shall be regulated and adjusted accordingly.

2.19 CERTIFICATE NOT TO AFFECT RIGHTS OF THE COMPANY OR CONTRACTOR

No certificate of the Engineer on account, nor any sum paid on account by the Company, nor any extension of time for the execution of the works by the contractor under prejudice the rights of the Company against the contractor or relieve the contractor of his obligations for the due performance of the contract, or be interpreted as approval of the work done and no certificate shall or liability in the Company to pay for alterations, amendments, variations or additional work not ordered in writing by the Engineer or discharge the liability of the contractor for the payment of damages whether due, ascertained, or certified or not, or of any sum against the payment of which he is bound to indemnify the Company, nor shall any such certificate nor the acceptance by him of any such paid on account of otherwise affect or prejudice the rights of the contractor against the Company.

2.20 RESPONSIBILITY OF CONTRACTOR :

The contractor shall be responsible for carrying out the works covered under the scope of the contract according to the specifications/order. For example all the work of erection, installations should be done accordingly as per drawing. Deviations, if any, from the approved/specified conditions shall be brought to the notice of the **S.E.(T&C)**, MPPTCL, Jabalpur his decision shall be final and communicated through site Engineer. If at a later date, it is found that the contractor has carried out some work, not according to the specifications and without taking specific approval then in that case, all the payments made to the contractor for carrying out such works shall be recovered and the contractor will have to rectify the same at rate indicated in the order for carrying out such work without extension of time.

2.21 RESPONSIBILITY FOR PROPER HANDLING OF EQUIPMENTS :

The contractor shall pay compensation or bear the expenses towards replacement/repair of the equipment/materials arising out of improper handling of the equipment/material by the contractor.

2.22 EXTENSION OF TIME FOR COMPLETION :

The time for complete erection starts from receipt of the order by the contractor, together with all necessary information and drawings to enable the work to be put in hand. If the work delayed at any time during the term or extended terms of this contract by strikes, lockouts, fire, accident or any cause whatsoever beyond the control of the contractors a reasonable extension of time shall be granted as may be mutually agreed upon. The request for such extensions should be made in writing to the Company immediately after the occurrence along with the cause of delay supported by documentary proofs. In absence of such details, the case for extension in completion period shall not be considered.

2.23 DAMAGES FOR DELAY IN COMPLETION :

If the contractor fails to complete the works or any part of works in the contract within the time therein specified or any extension of such time granted hereunder, then and in any such event the Company in its discretion may deduct compensation at the rate of half percent (1/2%) per week or part thereof of contract value of the work but shall not in any case exceed 10 (Ten) percent of the value of the unexecuted portion of work.

2.24 TESTS ON COMPLETION :

Wherever possible, all tests shall be carried out in presence of the contractor's representative within one month of the completion of erection. Should the results of these tests not come within the margin specified, the tests shall, if required be repeated within one month from the date the work is ready for retests and the contractor shall reply to the Company all reasonable expenses to which he may be put by such tests.

2.25 REJECTION OF DEFECTIVE PLANT :

If the complete work or any portion thereof before it is taken over under clause of this specification be defective, or fails to fulfill the requirements of the contract, the Engineer shall give the contractor notice setting forth particulars of such defects or failure, and the contractor shall forthwith make the defective work good, or later the same to make it comply with the requirements of the contract. Should he fails to do so within a reasonable time, the Company may reject and replace at the cost of the contractor, the whole or any portion of the work as the case may be, which is defective or fails to fulfill the requirements of the contract, such replacement shall be carried out by the Company within a reasonable time, and at a reasonable price and where reasonable possible, to the same specification and under competitive conditions. The contractor's full and extreme liability under this clause shall be satisfied by the payment to the Company of the extra cost, if any, of such replacement delivered and/or erected as provided for in the original contract, such extra cost being the ascertained difference between the price paid by the Company under the provisions above mentioned for such replacement and the contract price for the work so replaced and the replacement of any sum paid by the Company to the contractor in respect of such defective work should the Company not so replace the rejected plant within a reasonable time the contractor's full and extreme liability under this clause shall be satisfied by the repayment of all money paid by the Company to him in respect of such plant.

2.26 TAKING OVER:

The work shall be accepted and taken over when it has been satisfactorily completed including due testing and commissioning or within one month of its being ready to be put into operation, whichever shall be the earlier and the Engineer shall forthwith issue a taking over certificate.

2.27 REGULATIONS OF LOCAL AUTHORITIES :

The Company shall through-out the continuance of the contract and in respect of all matters arising in the performance thereof serve all notices and obtain consents, way leaves, approvals and permissions required in connection with the regulations and byelaws of the local or other authority which shall be applicable to the works.

All works shall be executed in accordance with the Indian Electricity Rules, 1956 and any statutory modifications thereof, wherever they are applicable, unless otherwise agreed to in writing by the Engineer.

The contractor shall possess or obtain a valid working license from the concerned State Electricity Authority/Inspectors for carrying out the Electricity Installation work in the region before commencing the work.

2.28 ARBITRATION :

If at any time any question, dispute or difference whatsoever shall arise between the purchaser/ Company the engineer and the contractor upon or in relation to, or in connection with the contract, either party may forthwith give to the other notice in writing of the existence of such question, dispute or difference and the same shall be referred to the adjudication to the CMD, MPPTCL or to any other person nominated by him in his behalf and his decision in writing shall be final and binding on the contractor / Engineer and conclusive. This submission shall be deemed to be a submission to arbitration within the meaning of the Indian Arbitration Act, 1940 or any statutory modification thereof. Upon every or any such reference, the cost of an incidental to the reference and award respectively shall be in the discretion of the arbitrator who may determine the amount thereof, or direct the same to be taxed as between solicitor and client or as between party and shall direct by whom and in what manner the same shall be borne and paid.

Work under the contract shall be continued by the contractor during the arbitration proceedings unless otherwise directed in writing by the purchaser or the engineer or unless the matter is such that the work can not possibly be continued until the decision of the arbitrator is obtained and except as those which are otherwise expressly provided in the contract no payment due or payable by the purchaser shall be withheld on account of such arbitration proceeding unless it is the subject matter or one of the subject matter thereof.

In case of any dispute the law applicable shall be the law in force in India. The Courts of Jabalpur shall have exclusive jurisdiction in all matters of disputes.

2.29 CONTRACT :

The contract shall in all respects be construed and operated as a contract as defined in the Indian Contract Act, 1972 and all payments there under shall be made in rupees unless otherwise specified.

2.30 HEADINGS :

The subject heading of any clause hereof shall not in any manner whatsoever, affect the interpretation of such clause.

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SECTION-III

SCOPE OF WORK AND COMMERCIAL CONDITIONS OF CONTRACT

3.01 SCOPE :

3.01.01 This specification covers following works

a). . **NAME OF WORK: Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR.** Cable management system for trench of control room : Cable entries in the control room building through cable trench shall be sealed with Modular based system with technology based on multiple diameter.

The modules should be "Low Smoke Index, Halogen free cross-linkable rubber compound based on Ethylene - Propylene DieneTerpolymer, with one single block can seal a cable of several different diameters simply by peeling away layers. The cable management system shall be installed in as it is condition without removing any cable.

The system should ensure full-proof protection against hazards induced by "Water, Dust, Humidity, Fire, Vibrations, Temperature Variations, Pull Tension load, Reliable thermal and electrical insulation & as Sound and vibration damping And continued protection from Rodents & Insects" as per applicable IEC, IS & EN standards.

Approval copy of system shall meet following specifications and approval certificate form notified and accredited body is mandatory ISO 20653:2006, IEC 60112, IEC 60529:2001, ASTM E2550, D-832, D-573, IS 3400, Test report on Rodent proof property of system, Type test approval from DNV for water & gas tightness, Fire-stop approval as per EN 13501-2 or UL 1479 & ASTM E814 for duration of 3hrs.

- (a) It shall be installed where the underground and over-ground cables enter or leave concrete / switchyard panel room, control rooms, Battery, AC Charging & PLCC panel room in the substations. Cable sealing system shall consist of multi-diameter type peelable blocks of different sizes to suit the various cables. It should be simple, easy and quick to assemble & re-assemble the cable sealing system. Solid blocks shall not be used on frame. Frames & stay-plate material shall be of galvanized steel and for compression, single piece wedge with galvanized steel bolts & a wedge clip must be used for proper installation inspection. The sealing system must have **20-30% built -in spare capacity** i.e. option for adding more cables in to the same system in future.
- (b) The extent of installation/construction works covered under this contract include all items shown in the drawings mentioned in specification or its schedules, not withstanding the fact that such items may have been omitted from the specification or schedules. Such of the items not specifically indicated in the specifications or drawings but which are required to complete the work shall also be deemed to be within the scope of work of the contractor.
- (c) Contractor shall carry-out and complete the work in every respect in accordance with the contract and to the satisfaction of the Company and the manufacturer representative where their services have been provided by the Company

3.02 GENERAL CONDITIONS OF CONTRACT :

All works covered under this specification will be carried out in accordance with "General conditions of contract" with such modifications as are applicable to the respective types of works covered in the specification.

3.03 PRICES AND QUANTITIES :

3.03.01 The estimated scope of work under each item of work has been indicated in **Schedule-5**. The rates are to be quoted for different items

3.03.02 Contractor shall furnish unit rates as required in **Schedule-5** (enclosed). The unit quoted price by the contractor shall include salaries of skilled, semi-skilled and un-skilled laborers, Technical staff, and storekeeper, watch & ward, the cost of all the required tools and tackles and various consumable items etc. necessary to carry-out the work.

3.03.03 Contract price shall also include all traveling expenses to and from the site, allowances, living expenses, wages, salaries, overtime, benefits and all compensations for his skilled and unskilled workmen, supervisors, engineers, clerical staff, watch and ward staff, storekeepers etc. Insurance carried by contractor for his workers, workmen's compensation, third party liability and any other insurance required by the specification, cost of all licenses and permits, loading, transport and unloading of all his material, tools and tackles, instruments and construction aids to and from the site, cost of providing office, tools room, quarters, canteen, workshops and all facilities at site as may be required, under the contract and satisfactorily executing the complete work under the contract.

3.03.04 The quantities indicated in **Schedule-5** are tentative only and unit rate shall apply to actual qty. measured for complete work in accordance with the specification drawing. **The contractor is entitled for payment on the basis of actual work done.** In the event of reduction in scope of work than given in the order, no compensation etc. is payable by the Company.

3.04 RATES :

The quoted rates should be FIRM basis and valid for entire contractual completion period or extended period if any and no increase in these rates shall be allowed under any circumstances. The payment in respect of work done against each item of work will be released at the rates accepted in our order. **The rate for supply of connectors & installation charges should be indicated separately.**

3.05 IDLING CHARGES :

No idle charges will be payable by Company for any reason whatsoever to the contractor for stoppage of work. This may please be noted.

3.06 COMPLETENESS OF TENDER :

Each section of the tender should be complete and include all associated works not specifically mentioned in the Schedule / Specification etc. but essential for the completeness of the work. The contractor shall not be eligible for any extra charges in respect of such minor works though not specifically included in the tender or contract.

3.07 DEPARTURES FROM SPECIFICATION :

3.07.01 No deviation / departure from the tender specification in any respect is allowed. In **questionnaire (Schedule-4)**, tenderer must confirm that all the terms & conditions of this tender specification are agreeable to them in toto. In case of any departure the price-bid will not be opened and will be returned unopened.

3.07.02 Tenderer or his representative shall be deemed to have inspected and examined the site and surroundings before submitting his tender and shall obtain necessary information as to risks, contingencies and other circumstances which may influence/ effect his tender.

3.08 COMPLIANCE WITH REGULATIONS :

Unless otherwise specified, all works shall be carried-out in accordance with the Indian Electricity Act-1910, Indian Electricity Rules 1956 with any amendments or revision thereof which may be issued during the currency of the contract and the requirement of any other Regulations and Acts in India which the Company may be subjected to.

3.09 TAXES, DUTIES AND LEVIES:-

The contract covers the erection work on above Sub-station. Any royalties, octroi, levy, duties or taxes as per statutory requirements on such contract shall be borne by contractor:

i. The deduction of Income Tax as per statutory requirement of this contract shall be made from bills.

ii. Every employee shall have to be enrolled for the membership of employees provident fund in accordance of the provision of “employee provident fund” and misc. provision Act.1952 with all the amendments as may be enacted by the provident fund commissioner from time to time. The contractor shall be responsible for deduction towards EPF contribution from workers and remittance to EPF authorities together with an equal amount contribution by himself.

iii. The admissibility of GST shall be in accordance with the provisions of GOI latest notification.

3.10 PAYMENT TERMS :

Subject to any deduction which the Company may be authorized to make under the contract, the contractor shall on the certificate of the Engineer, be entitled to payments as follows :

(I) As per practice in vogue, the payment shall be released generally within 30 days after completion of the work.

3.11 PAST EXPERIENCE AND TECHNICAL/FINANCIAL RESOURCES :

Past experience of the tenderer in the **Supply & installation of modular cable trench sealing system at any sub station of MPPTCL or other Govt. Sector/Public Sector** as indicated in Section-I is essential and will be taken into account while deciding the tender. The tenderer shall give a list of such execution of works carried-out by him in the past in relevant schedules.

3.12 TECHNICAL RESOURCES :

The tenderer shall furnish full details of technical manpower of head office and field organization to check the adequacy of the tenderer to carry-out the proposed work. The qualification and experience of such manpower shall be furnished in relevant schedule.

3.13 RESPONSIBILITY FOR OBTAINING INFORMATION AND TAKING ACTION IN TIME:

Whenever any information or clarifications in respect of proposed work have to be obtained from various authorities the contractor shall be responsible for taking action well in time so that there is no delay on this account. The completion period offered in the tender shall be deemed to include the time taken for such incidental works. Requests for extension of the completion dates on such grounds will not be entertained.

3.14 PERMITS AND PRIORITIES / LICENCE :

3.14.01 Necessary permits / license, if any, required for the execution of the contract shall be arranged by the contractor himself.

3.14.02 The Company may, however, furnish to the contractor such certificates as may be required for the necessary permits/ priorities / license for the execution of works, if Company considers the demand justified.

3.14.03 The Company will, however, not be responsible for the delay in execution of contract, if permits/ priorities / license are not granted in time.

3.15 SUPPLY OF TOOLS, TACKLES AND OTHER MATERIALS :

3.15.01 All the tools and Machines required for the work will have to be arranged by the contractor.

3.15.02 The Company may furnish to contractor, for use on the project, such equipment, tools and tackles that could be spared by him at the time of request for the same by contractor, at his standard rental charges. Such rentals charges shall be deducted by Company from contractor's progress payments are made.

3.15.03 Contractor shall also furnish all necessary expendable devices like anchors, grinding and abrasive wheels, raw plugs, hacksaw blades, taps, dies, drills, reamers, chisels, files, carborundum, wire, brushes, necessary bamboo scaffolding, ladders, wooden planks, timbers, sleepers and consumable, material like oxygen, acetylene, argon, lubricating oils, greases, cleaning fluids, cylinder oil, graphite powder and flakes, fasteners, gaskets, temporary supports, stainless steel shims of various thickness as required, cotton waste, cheese cloth and all other miscellaneous supplies of every kind required for carrying out the work under the contract.

3.15.04 Contractor shall provide all reasonable facilities including tools, personnel, etc. and ensure co-ordination with Company and equipment supplier's erection supervisors to enable them to carry-out all supervision, measurements, checks etc. in a satisfactory manner.

3.15.05 Contractor shall not dispose of, transport or withdraw any tools, tackles, equipment and material provided by him for the contract without taking prior written approval from the Company and Company at all times shall have right to refuse permission for disposal, transport or withdrawal of tools / tackles, equipment and material if in his opinion, the same will adversely affect the efficient and expeditious completion of the project.

3.16 ERECTION INSURANCE/WORKMEN INSURANCE:

3.16.01 Contractor shall promptly report in writing to Company all cases of accidents and damages caused and wherever occurring execution of the contract and shall make adequate arrangements to render all possible aids to the victims of all such accidents and damages .Company shall not be responsible and take any responsibility for such accidents or damages

3.16.02 Company shall have full power and right at his discretion to defend or compromise any suit or pay claim or demand brought or made against him as aforesaid whether pending or the rated, as it may consider necessary or desirable and shall be entitled to recover from contractor all sums of money including the amount of damages and compensation and all legal costs charges and expenses in connection with any

compromise or award which shall not be called in to question by contractor and shall be final and binding upon him.

3.16.03 Contractor shall reinstate all damages of every sort mentioned in this clause so as to deliver the whole of the contract works completed and perfect in every respect and so as to make good or otherwise satisfy all claims for damage to the property of third parties.

3.16.04 The Contractor shall, however, take by himself **insurance policy as required under workmen's compensation act**, common law or any other status enforce in respect of workers/ employees of the contractors executive the works on behalf of the contractor. This will deemed to be included in the award and contract price. The contractor shall indemnify the Company against any claims which may be made under the workmen's compensation act 1923 or any statutory modification or otherwise for or any damages or compensation payable in consequence of any accident or injury sustained by any workman or other person(s) by amount of compensation so paid and without prejudice to the right of the Company under **sub-section-12** of the said act. The Company shall be at liberty to recover such amount or any part thereof by deducting it from security deposit or from any sum due by the Company to contractor whether

under contract or otherwise. The Company shall not be bound to consider any claim made against it under section 12 sub-section (i) of said act, except upon written request of contract and upon his giving the Company full security for all costs for which the Company might become liable in consequence of contesting such claims.

3.16.05 Contractor shall ensure compliance with all status, laws, rules and regulations of the Central or State Government or any other authority such as the Workmen's Compensation Act-1923, payment of wages Act-1948, Employees State Insurance Act, Employees Provident Fund Act, etc., and any and all statutory modifications thereof in connection with employees engaged by him or his sub-contractors in the work. The contractor shall be responsible for payment of wages to each worker employed by him as contract labour in accordance with the provision of Law. A representative duly authorized by the principal employer shall be present at the time of disbursement of wages by the contractor and certify the amount paid as wages. The contractor shall ensure the disbursement of wages in the presence of authorized representative of the principal employer.

In case the contractor fails to make payment of wages or remittance of EPF contribution in accordance with provision of the Law, the principal employer shall be liable to make payment of wages full or the unpaid balance due, as the case may be for the contract labour employed by the contractor to the EPF Commissioner Authorities and recover the amount so paid from the contractor either by deduction from any amount payable to the contractor, under any contract or as a debit payable by the contractor.

3.16.06 Contractor shall conform to **the provisions of Indian Factory Rules, Indian Electricity Act and any other acts of legislature relating to the work** and to the regulations and by laws of any authority and of water, lighting and other companies and / or authorities with whose systems the Plant / Structures is proposed to be connected and shall, before making any variations from the Drawings or Specification that may be necessitated by so conforming, give to Company written notice, specifying the variations proposed to be made and the reason for making it and apply for instructions thereon.

3.16.07 Contractor shall arrange to give all notices required by the said Acts, Regulations or Bye-laws to be given to any authority or to any Public Officer and pay all fees that may be properly chargeable in respect of the works and lodge the receipts with Company. Obtaining all permits and licenses required thereupon is the responsibility of contractor.

3.16.08 The contractor shall be responsible for safety of his or his sub-contractors property / men, any loss or damage injury etc. for any reasons whatsoever, the same is not the responsibility of the Company.

3.16.09 The contractor shall obtain necessary license and competency certificate for allotted work

3.17 EXTRA WORKS :

The rates for work not included in the schedule will be decided upon, when any necessity arises during the execution of the work, by negotiations between the Company and the contractor. The contractor shall perform the work on the terms and conditions as mutually agreed upon.

3.18 ACCEPTANCE OF OFFER :

The Company will communicate acceptance of offer to successful tenderer through a telegram or a letter of intent and this will be followed by a detailed order or formal contract, which will be binding on the contractor.

3.19 COMPLETION PERIOD :

3.19.01 The work shall have to be completed within a period of **Two Months**.

The completion period shall be reckoned from the date of handing over of site. The time and the date of completion of work as stipulated and accepted by the tenderer shall be deemed to be the essence of the contract.

3.19.02 The contractor shall organize the activities and commence the work in full swing soon after the award of contract, as per priority decided by Company so as to achieve completion **Supply & installation of modular cable trench sealing system** within targeted period.

3.20 SCHEDULES AND ANNEXURE:

i) Annexure giving details of various items is enclosed at the end of specification. Tenderer should consult this annexure before filling the tender.

ii) Schedules are also enclosed in the specification. Tenderer are required to go through the complete specification and consult explanatory notes, before filling in various schedules.

iii) All the schedules shall be filled-in by the tenderer and complete information shall be supplied. Incomplete schedules may take his tender liable for rejection.

3.21 QUESTIONNAIRE:

The questionnaire (**schedule-4**) enclosed herewith contains a set of questions and tenderer is requested to answer each and every question clearly and without ambiguity.

3.22 CHECK-LIST:

The check list in respect of various schedules etc. required to be submitted by the tenderer without which the tender will be considered incomplete and liable for rejection. The tenderer should submit all schedules duly filled-in along with their offer.

CONTENTS OF SECTION - IV

TECHNICAL CONDITIONS OF CONTRACT

| CLAUSE NO. | NAME OF CLAUSE |
|-------------------|-----------------------|
| 4.01 | SCOPE OF WORK |
| 4.02 | SAFETY PRECAUTIONS |

TECHNICAL CONDITIONS OF CONTRACT

4.01 SCOPE OF WORK :

The contractor is required to carry-out **Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR.** Modular Multidiameter Cable Sealing system with pressure pasted concentric Peelable multidiameter layers blocks System should have provision for usable Spares of 30% with no loose/ hanging or to be stored components, each spare module should be concentric Peelable multidiameter layers modules with complete range installed on Frame and solid Block are not acceptable.

- (a) Cable sealing system should have been tested for F- Rating Fire for 3 hrs as per UL 1479/ EN, Insulation and Integrity for 120 mins as mentioned in Indian National Building Code (EI 120) Certificate from BS 476 are mandatory.
- (b) EPDM modules in System must have Halogen content less than 200ppm
- (c) Cable sealing system should have been tested for Water tightness of 4 bar, with continuous pressure of 0.3 bar.
- (d) Cable sealing system should have heat sink test report; vibrations & sound proof approval and IP 69 class water and dust protection.
- (e) Cable Sealing should have been tested for protection from Rats and Rodents.
- (f) Each module should have minimum diameter range of 10mm between Min. to Max acceptable diameter using peelable layers with increment of approx. 1mm layers. Adjacent modules have minimum 3 mm overlap in diameter to ensure design margin of +/- 3mm.
- (g) Tri-Foils shall be sealed in exact tri-foil profile.

The contractor shall provide following for satisfactory execution of the work:

- i. Supervision at all the time during execution of electrical installation works covered under the contract.
- ii. Providing of skilled, semi-skilled and unskilled labours and engineers to other agencies as required by the Company for assisting in carrying out necessary testing commissioning and commercial operation of the equipments.
- iii. The contractor shall also properly co-ordinate such supervisory staff of the Company and / or various equipment suppliers, who may be present at site at the time of erection, testing and commissioning of the equipments supplied by them, in order to provide necessary guidance and supervision of erection.

4.02 SAFETY PRECAUTIONS :

The contractor shall strictly follow, at all stage of erection of steel structures, the stipulations contained in the latest edition of IS-7205 "Indian Standard Safety code for erection of structural steel work".

DETAILS OF EARNEST MONEY DEPOSIT

(TO BE KEPT IN ENVELOPE -1)

1. Name and Address of the bidder : -----

2. Name and Address of the Firm/ Company etc. : -----
a. Registered office : -----
b. Postal Address : -----
c. Fax No. : -----
d. Telephone/ Mobile number : -----
3. Details of Earnest Money:
i. Amount of E.M.D. - Rs. -----
ii. D.D.No./ Banker's cheque No. - -----
iii. Issuing bank/ drawn on bank - -----
iv. If in cash, copy of Money Receipt to be enclosed. - -----
4. Please indicate name of the works offered. - 1. -----
2. -----, etc.

Place:

Date:

SIGNATURE OF BIDDER:
NAME & SEAL OF BIDDER
(COMPANY):

Note: The Bidders are permitted to quote for any no. of works and required to pay earnest money, as indicated in schedule-1(A). The offer shall not be accepted without adequate earnest money deposit.

Schedule-1A**Details of EMD Submitted by Bidders**
(To be kept in envelope-1)

| Name of Sub-station | Particulars of the work | Amount of EMD to be Submitted (in Rs.) | Details of DD/Banker Cheque/Pay Order |
|---|--|--|---------------------------------------|
| 132 KV S/S Mansakra & Madhotal | Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR | Rs.9000/- | |

Place:

Date:

SIGNATURE OF BIDDER:
NAME & SEAL OF BIDDER
(COMPANY):

SCHEDULE OF QUALIFYING REQUIREMENTS
(TO BE KEPT IN ENVELOPE -2)

1. Whether a copy of “A” class Electrical Contractor’s certificate in the Name of Bidder/ Firm is enclosed. - Yes/No
2. Whether copy of EPF code No. in the Name of Bidder/ Firm is enclosed. - Yes/No
3. Whether copy of Certificate of Goods & Service Tax No. in the Name of Bidder/ Firm is enclosed. - Yes/No

4. DETAILS OF PAST EXPERIENCE OF ERECTION WORKS:

| S. No. | Particulars of works executed | Order placing authority Name & Address | Order No. & date and quantum of work | Value of contract, contractual completion period & actual period of completion |
|--------|-------------------------------|--|--------------------------------------|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Date :

Place :

Signature :

Name & :

Seal of Bidder.

- Note:**
1. The tender of such bidders who are not found to fulfill aforementioned qualifying requirement shall not be considered for price bid opening and evaluation of tender.
 2. The list of past works carried out in respect of EHV sub station or any other category, needs to be given.
 3. If required addl. sheets may be used to furnish above information.

**DETAILS OF HEADQUARTER AND FIELD ORGANISATION,
T&P AND VEHICLES AVAILABLE WITH TENDERER
(To be kept in envelope-2)**

(1) Details of H.Q. & Field Organisation:

The strength of technical manpower available with the tenderer with their qualification and experience shall be indicated, both in respect of headquarter and field organisation.

(2) Details of T&P available:

Following T&P are available with me/us which I/ We proposed to be utilised in carrying -out the work.

(3) Details of vehicles available :

Following vehicles owned by me / us which I/ We proposed to be utilised in carrying out the work.

Date :

Place :

Signature :

Name & :

Seal of Bidder.

COMPLETION SCHEDULE

(To be kept in envelope-3)

TO BE SUBMITTED SEPARATELY FOR EACH WORK

| Sr. No. | Description of work | Period in weeks from the date of order | |
|---------|---|--|-------------|
| | | Commencement | Completion. |
| 1 | Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR - | | |

Date :

Place :

Signature :

Name & :

Seal of Bidder.

Note: i. Above information shall be given considering completion period as specified in, Clause-3.31 of Section-III.

- ii. If tenderer secures more than one work, the completion period shall remain the same as stipulated in Clause No.3.31 “completion period”. Tenderers should have the capacity to complete all works simultaneously which he desires to offer.

QUESTIONNAIRE

(To be kept in envelope-3)

NOTE: The tenderers may please note that submission of this Questionnaire duly and properly filled-in is essential while making entries against the questions given below. No reference should be made to comments entered elsewhere in the tender. All queries should be answered and these answers should be complete in themselves. Please note that none of the column should be left blank and clear reply against all columns should be furnished. In case this is not done, the offers will be liable for rejection.

1. Name and address of tenderer. : -----
- 2.(i) Whether you are State/ Central
Govt. Undertaking/ Unit with
100% Government share. : (Yes/No)
- (ii) If yes whether documentary
evidence in support of the above
has been enclosed.(In absence of
documentary evidence your claim
to be State/ Central Govt.
Undertaking shall be ignored). : (Yes/No)
3. Indicate the validity period of
your offer (the offer should be
valid for a minimum period of
5months) (Clasue-1.06). : -----
4. Whether the required Earnest
Money has been furnished
by you as per clause- 1.03,
If yes, : (Yes/No)
- (i) In which form. : -----
- (ii) Amount of Earnest Money furnished. : -----
5. State whether the quoted prices are
FIRM, as per clause-3.04, : Firm/ variable.
6. i. State whether Goods & Service Tax is : (Yes/No)
chargeable extra (clause-3.09).
ii. If yes, please indicate the applicable rate
of Goods & Service Tax, : -----
iii. Any other tax if applicable. : -----
- iv. Indicate Goods & Service Tax Registration No. : -----
7. Whether agreeable to company payment
terms clause No.3.10 ? : (Yes/No)
8. Whether agreeable to Company's
penalty clause-2.23, stipulated in the : (Yes/No)

specification.

9. Are you agreeable to payment procedure defined in the tender : (Yes/No)
10. Are you agreeable to accept the order for part work : (Yes/No)
11. Whether agreeable to accept extension order on the same rates, terms & conditions (at the same location), if extension order is placed within 12 months from the date of acceptance and placement of detailed order. : (Yes/No)
12. Whether agreeable to furnish security deposit as per clause-2.03.02 in the form as indicated in the tender : (Yes/No)
13. Please refer to clause-3.19 for completion period and confirm whether the same is acceptable to you. : (Yes/No)
14. Whether a list of orders executed is enclosed with full particulars of nature of work done. : (Yes/No)
15. Whether certificate of competent authority as a proof of having successfully completed orders has been furnished. : (Yes/No).
16. Whether details of technical manpower of head office and field organization (Schedule-2-B) furnished. : (Yes/No)
17. Have you furnished the power of attorney in respect of the person signing the tender on behalf of tenderer : (Yes/No)
18. Whether details of departure / deviation : (Yes/No)
(**Schedule-6**) from specification has been furnished.
- 19.(i) Whether your firm is partnership firm. : (Yes/No)
- (ii) If so, indicate the name(s), complete address and designation :

of all partners.

20. Whether you agree to clause for arranging T&P & vehicles. : (Yes/No)

21. Whether photo copy of following documents (duly revalidated) has been furnished:

i. `A' class electrical contractor certificate : (Yes/No).

ii. EPF Account No. : (Yes/No).

iii. Goods & Service Tax Registration No. : (Yes/No).

Date :

Place :

Signature :

Name & :

Seal of Bidder.

NOTE:- (i) The tenderer may use above questionnaire sheets in original for furnishing reply alongwith his offer. However, if separate sheets are used for this questionnaire it may please be ensured that the serial order and language of questions is maintained.

(ii) The tenderer can depute the authorized representative who will be present on due date and time of opening of tender. This representative should be authorized signatory of tenderer and will furnish reply on tenderer firm's letter head in case of clarification, if any, sought on the offer after tender opening, if requested. The authorized representative should stay in Jabalpur for two days.

SCHEDULE - 5**Bill Of Quantity For Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal (under S.E.(T&C) Circle, Jabalpur)**

| S.No. | Item Particulars | Unit | Qty | | | Unit Rate | Rate of GST | Amount of GST | Unit rate including GST | Total FOR D Price |
|----------|---|------|----------|----------|-------|-----------|-------------|---------------|-------------------------|-------------------|
| | | | Mansakra | Madhotal | Total | | | | | |
| A | Supply and installation of FRAMES | | | | | | | | | |
| | G Frame Galvanized mild Steel GOH - 6+6X2 | | 0 | 4 | 4 | | | | | |
| 1 | G Frame Galvanized mild Steel GOH - 8+8X2 | Nos. | 4 | 0 | 4 | | | | | |
| B | Supply and installation of Multi Diamter Modules | | | | | | | | | |
| 2 | RM 20 Multidiameter Module- with Centre Core | Nos. | 12 | 12 | 24 | | | | | |
| 3 | RM 30 Multidiameter Module- with Centre Core | Nos. | 96 | 68 | 164 | | | | | |
| 4 | RM 40 Multidiameter Module- with Centre Core | Nos. | 15 | 12 | 27 | | | | | |
| C | Supply and Compression/ Installation of | | | | | | | | | |
| 1 | Wedge -120 - Galvanized mild Steel bolts | Nos. | 4 | 4 | 8 | | | | | |
| 2 | Stay Plate - 120 - Galvanized mild Steel | Nos. | 31 | 24 | 55 | | | | | |
| | Total | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

**Superintending Engineer (T&C)
MPPTCL Jabalpur**

**SCHEDULE OF
DEPARTURE/DEVIATION FROM SPECIFICATION
(To be kept in envelope-3)**

We have carefully gone through the Technical specification. We have satisfied ourselves and hereby confirm that our bid conforms strictly to the requirements of technical specification except for the deviations, which are given below:

| S.No. | Descriptions & Clause No. of the specification & page number | Stipulation in specification | Deviation offered | Remarks regarding justification of the deviation. |
|-------|--|------------------------------|-------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| | | | | |

Signature :
Name :
Seal of the :
tendering Co.

CHECK-LIST
(To be kept in envelope-1)

| Sr. No. | Items enclosed | Reference | Declaration (strike-out whichever is not applicable) |
|----------|---|---|--|
| 1 | Tender form: | | Yes / No |
| 2 | Earnest Money Enclosed | Schedule-1 | Yes / No |
| 3 | Tenderers qualifying requirement: (i) Copy of "A" class electrical contractor's certificate. (ii) Copy of EPF code no. (iii) Copy of certificate of Goods & Service Tax no. (iv) Details of past erection works. (v) Details of Headquarter/ field organisation as also T&P and vehicles available with tenderer enclosed. |]]]]]]] Schedule-2(A) Schedule-2(B) | Yes / No Yes / No |
| 4 | Completion schedule enclosed duly filled-in. | Schedule-3 | Yes / No |
| 5 | Questionnaire enclosed duly filled-in. | Schedule-4 | Yes / No |
| 6 | Schedule of departure / deviation | Schedule-6 | Yes / No |
| | | | |

Date :
Place :

Signature :
Name :
Seal of the :
tendering Co.

Details of ongoing works with the tenderer

(To be kept in envelope-3)

| S/ N. | Particulars of works | Order No. & date | Name of order placing authority | Ordered value | Value of works computed executed so far | Value of balance work |
|----------|----------------------|---------------------|--|------------------|---|-----------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Date :
Place:

Signature of bidder : -----
Name of bidder : -----
Seal of tendering : -----
Company.

Instructions to the tenderer
(Against Tender /Enquiry Specification No.TS-04/2019)

| | | |
|----------|---|---|
| 1 | Due Date of Opening | 19.03.2019 |
| 2 | Scope of work 132 KV S/S Mansakra & Madhotal | Supply & installation of modular cable trench sealing system at 132 KV sub station Mansakra & Madhotal under S.E. (T&C) CIRCLE JABALPUR) |
| 3 | Amount of earnest money (which is required to be deposited by the contractor along with tender) | |
| | 132 KV S/S Mansakra & Madhotal | Rs. 9000/- |
| | | |
| 4 | Completion period | The entire work covered in the specification has to be completed within two months from the date of handing over of the site for commencement of erection work. |
| 5 | List of documents to be submitted | A Xerox copy of documents: 1. "A" Class license. 2. Goods & Service Tax no. 3. EPF no. 4. Proof of past experience. 5. List of ongoing work. 6. Certified financial statement for last one or three years. 7. Order copy of work executed till date. 8. Work completion certificate. |