

CHHATTISGARH STATE POWER
TRANSMISSION CO. LTD.

OFFICE OF THE EXECUTIVE DIRECTOR (S&P)
C.S.P.TRANS.C.L., DANGANIA, RAIPUR: 492013 (C.G.)

Phone No. 0771-2574239, 2574240

TENDER SPECIFICATION No. TR -21/S&P/16

(e-Bidding)

PROCUREMENT OF IPS TUBE & SLEEVES FOR 400 KV S/S KHEDAMARA
(BHILAI)

RFx NO. 8100022475

LAST DATE & TIME OF SUBMISSION OF TENDER

06.08.2021 (TIME 15:00 HRS.)

DUE DATE OF OPENING OF TENDER

06.08.2021 (TIME 15:30 HRS.)

**PRICE Rs. 1120/- (Inclusive of 12%
GST) if Purchase from O/o E.D. (S&P)
& Rs. 1180/- (Inclusive of 18%
GST) if downloaded**

TENDER FORM

CHHATTISGARH STATE POWER TRANSMISSION CO. LTD.

Tender document SL.No.....

ISSUED to M/s -----

Cost of Tender documents Rs.....

Received vide D.D.No.....Dtd.....

Name of Bank -----

Signature & Seal of Issuing Authority

CHHATTISGARH STATE POWER TRANSMISSION CO. LTD.

RAIPUR

TENDER FORM

The undersigned hereby tender and offer (subject to CSPTCL conditions of tendering), the CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. to test and supply, plant, machinery, materials, deliver and execute and do the several works and things which are described or referred to in the enclosures & Annexure to the specification **TR No. 21/S&P/16** 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 sum and at the rates set out in schedules annexed hereto.

It is confirmed that:

- (I) Questionnaire for Commercial terms and conditions.
- (II) Questionnaire for Technical specifications of the Materials, and
- (III) All other conditions wherever described in the tender documents 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 Board will have right to take the same to be advantageous for the company. Company's decision in this regard will be final. The bidder will have no right to furnish any technical or commercial clarification after opening of the bid, which may in any way alter the offered prices.

Dated, this day of

Bidder's Signature & Address.

CHHATTISGARH STATE POWER TRANSMISSION CO. LTD.**Office of the Executive Director (Store & Purchase)****Dangania, Raipur (CG) 492 013**

Ph.No. 0771- 2574240/ 4236/

website: www.cspc.co.in/csptcl

Fax- 0771- 2574246

No. 02-16/SE (I)/ TR-21/S&P/16/594

Raipur, dtd. 13.07..2021

e-PROCUREMENT TENDER NOTICE

Sealed tender/Quotation are invited from experienced **Registered suppliers of CSPTCL / CSPDCL only** for supply of following materials:-

Sl. No.	Tender No.	Particulars	Qty	Cost of tender doc. (Rs.)	E.M.D. (Rs.)	Due date
1.	TR-21/S&P/16	4" IPS Tube 110 No. length 6.5 Mtr.	715 Mtrs.	Rs.1120/- (Inclusive of 12% GST) if Purchase from O/o E.D. (S&P) & Rs. 1180/- (Inclusive of 18% GST) if downloaded	26000/-	06.08.2021
2.	RFx No. 8100022475	Sleeve 4" suitable for IPS Tube, 680 mm length	30 Nos.			

Note:-

- In case any of the above dates is declared as holiday then the particular date will automatically get shifted to next working day.
- The quantities mentioned above are tentative & may vary according to final requirement.
- Any notice for extension of due date of tender opening shall not be published in newspapers. It will be displayed only on official website of the company.**
- The tender will be processed through e-bidding module of SAP-SRM. Bidders are advised to visit our website www.cspc.co.in/csptcl for viewing detailed instructions regarding submission of offer through SAP-SRM.

TERMS AND CONDITIONS:-

- The tender documents can be obtained from the office of the E.D. (S&P), CSPTCL, Raipur in person on payment of cost of tender document in the form of MICR D.D. only made out in the name of Manager, RAO (HQ), CSPTCL, Raipur accompanied with firm's application on its letter head on any working day one day before the due date. If tender document is required by post, Rs.250/- is to be paid by D.D. along with the cost of documents. If more than one tender document is required, separate DDs should be furnished for each tender. CSPTCL shall not be responsible for any postal delay regarding receipt/non-receipt of tender documents.
- The tender document will be made available on CSPTCL web site www.cspc.co.in. The bidder participating in the tender can download the document from web site. In such case, the cost of tender document in the form as detailed above be submitted along with the tender in EMD envelop. In absence of same, the tender shall not be opened.
The bidders who download the documents are requested to remain in contact with this office for any development in the tender.
- Tender documents and the detailed specification could be issued on any working day up to the last date of sale of tender document. The duly filled tenders should be dropped in the tender box of the respective tender up to 15:00 hrs. on the due date. In case of tenders sent through post/ courier, it will be responsibility of the bidder to drop/get dropped the tender in the respective tender box. No receipt of the tender shall be issued in any case. The T.C. bid shall be opened at 15.30 Hrs. on above date.
- After publication of NIT & before the date of opening of TC bid, corrigendum/ other information (if any) shall be displayed on our official web only. The bidders are requested to remain in contact with this office or visit our web-site for any development/ clarification/ amendment issued subsequently.
- CSPTCL reserves the right to accept or reject any or all the offers, in part or full without assigning any reason whatsoever.

Website www.cspc.co.in
(Go through CSPTCL-Tender notice)

Executive Director (S&P)
CSPTrans.CL : Raipur

Special Instructions to bidders for submission of bid through SAP- SRM module (e-bidding)

The tender No. TR 21/S&P/16 is to be processed through e-bidding. The bid is to be submitted online as well as offline (hard copy). Details of NIT & Tender Documents are available on our website—<http://www.cspc.co.in> & <http://ebidding.cspcl.co.in:50700/irj/portal>. The bidder may download the same from the above site. In e-bidding portal, tender documents will be displayed in online tender display at Technical RFx section.

Last date & time of submission of bid in hard copy and also in softcopy is 06.08.2021 upto 3.00 pm and due date & time of opening of the tender is 06.08.2021 at 3.30 pm.

Important Instructions:-

1. Please note that this tender shall be processed online as well as offline. The bidder has to submit all the documents in hard copy as per tender specifications in three envelopes. Besides above, scanned copy of following documents are to be uploaded in e-bidding portal:-
 - (a) The scanned copy of DD for tender fee.
 - (b) The scanned copy of DD for EMD/ EMD exemption.

It may please be noted that only above mentioned documents are to be uploaded in e-bidding portal and no other document is required to be submitted in e-bidding portal. The bidder shall give reply to following questions regarding above documents in e-bidding portal:-

(i) Whether scanned copy of tender fee DD uploaded. Yes/No

(ii) Whether scanned copy of DD of EMD /EMD Exemption uploaded. Yes/No

3. It is not required to upload/attach scanned copy of price bid in Soft/Hard copy. Only the rates are to be filled in the item tab in e-bid in SAP SRM System (online e-tender). Rates should be quoted online & in specified fields only. Once the rates are filled, the bidders may change their rates up to the due date and time of submission of tender. After due date and time, no change on any ground whatsoever will be accepted.
2. After scrutiny of techno-commercial bid, the price bid will be opened in e-bidding system only of eligible bidders for which suitable intimation will be given to the bidders offline & through email.
3. Please note that e-mail is always system generated, hence bidders are advised to regularly check their inbox/junk mail box.
4. CSPTCL shall not assume any responsibility for non-supporting of system, internet, line & associated hardware & software for bidding their tender. No extension in time shall be granted on such grounds. The bidder should submit their bid well before submission dead line to avoid any system related problem. It is strongly recommended not to wait for submission of bid in last minutes as internet/technical problem may disrupt their works.
5. Reference time for submission dead line shall be the time displayed in the portal and shall be treated as final.
6. After end of submission dead line, no alteration in the tender will be allowed by the system. However, in case of extension of due date of opening of tender, the bidders will be allowed to submit revised bid in the system.
7. CSPTCL will not accept incomplete bid.
8. The bidder must have a valid Digital Signature & SAP SRM User ID. User ID & Password from CSPTCL and Digital Signing Certificate and Digital Encryption Certificate from any recognized digital signature issuing authority are required for participation in any Tender. The bidder shall

intimate in advance regarding details of digital signature issuing authority for ensuring the reliability of the same. For User ID and Password for participating in the tender, the bidder shall register on line through e-bidding portal.

10. The e-bidding vendor user manual displayed on website- <http://ebidding.cspcl.co.in:50700/irj/portal> for the help of the bidders. For any further queries the bidder may contact at Helpline no. 0771-2576672/73 (EITC, CSPDCL, Raipur)
11. The training for bidders will be on every Wednesday from 3.00 pm to 5.00 pm at office premises of Energy Info Tech Center (EITC) at Dangania, Raipur.
12. Tender shall be opened in the scheduled time as notified. If the due date of opening/submission of tender documents is declared a holiday by the Govt. or local administration, it will be automatically shifted to next working day for which no prior intimation shall be given. Tender opening shall be continued on subsequent days, in case the opening of all tenders is not completed on due date because of the technical constraints of system on the day of opening. It may be noted that the due date of opening/time may be altered/ extended if desired by CSPTCL without assigning any reason. However, intimation shall be available on company's tender portal/bidders email (if participation shown). The bidders are requested to keep track of the same.
13. Amendment in tender specification will be published on our website as well as in SRM system and the intimation regarding amendment in date extension will be conveyed through system generated e-mail to registered bidders only.
14. Before participating the bidder shall carefully read all the instructions and processes.
15. Tender duly completed in all respects will be accepted online up to due date & time and will be opened on the due date at specified time in the presence of bidders or their ED (S&P), CSPTCL Tender TR-21/S&P/16 for supply of 4" IPS Tube & Sleeves. Tender should reach the office of The Executive Director (S&P), CSPTCL authorized representatives. In case of authorized representative(s) they shall bring the original authorization letter with their signature attested by the bidder.
16. The bidder should be **registered** in the power Company's (CSPTCL/CSPDCL only) with proper validity (Submit the valid Registration certificate duly self attested failing which the price bid shall not be opened)

Executive Director (S&P)
CSPTrans.CL : Raipur

Annexure-I
SPECIAL INSTRUCTIONS TO BIDDERS /BIDDERS

1. **IMPORTANT: Except as otherwise provided in any subsequent modification/LOI/Order, the provision of this Section shall have effect notwithstanding anything inconsistent therewith contained in any other Schedule/ Annexure/ Clause/ Terms/ Condition of this tender document). e-Bidding & Due date:** Please note that the Tender shall be processed through e-Bidding. Instruction to Bidders for submission of Bids through SAP-SRM Module (e-Bidding) are detailed in **Instructions to bidders for submission of bid through SAP- SRM module (e-bidding)**.
 - a). The bidders are requested to go through these instructions carefully and submit the tender in e -Bidding portal and also in hard copy accordingly.
Date of submission of tender is 06.08.2021 upto 3.00 PM and tender will be opened on same day at 3.30 PM in the Office of E.D. (S&P), CSPTCL, Danganiya, Raipur, through E-bidding as per the guidelines .
 - b). The Chhattisgarh State Power Transmission Company Ltd., Raipur (or any authority designated) – hereinafter called ‘OWNER’ or ‘CSPTCL’ or ‘Company’ – will receive bids as per the accompanying specification. All bids shall be prepared and submitted in accordance with instructions, terms and conditions stipulated in the tender.
2. **Tender Fee:** - The tender document can also be downloaded from official website of the CSPTCL (www.cspc.co.in/csptcl). In case bidder chooses to submit his offer on downloaded tender document, they will be required to deposit specified tender fee (cost of tender documents- non refundable) in form of DD in favour of Manager (RAO:HQ), CSPTCL, Raipur payable at Raipur. The bank draft shall be issued from the nationalized/ scheduled bank. **DD should be enclosed with the part I of the tender offer. In absence of tender fee, offer will not be considered for opening of price bid.**
3. **Earnest Money:-**The Earnest Money in the instant tender is **Rs. 26000.00** (Rs. Twenty six thousand only) payable in the form of demand draft **in favour of Manager (RAO: HQ), CSPTCL, Raipur, payable at Raipur (Chhattisgarh)**. The other details regarding mode of submission of EMD/ exemption from EMD etc are given in **clause No. 6.1 of Section-I** “General Terms & Conditions of the Tender”.
4. **Qualifying Requirements:-**
 - i) The Bidder should be registered in CSPTCL / CSPDCL with proper validity for supply of materials as on the date of issue of NIT. The bidder shall be required to submit copy of valid registration in CSPTCL / CSPDCL.
 - ii) The bidder must have minimum average annual turnover (MAAT) of Rs. 38.00 lac (Rupee thirty eight lac only) from the best three financial years out of last five financial years i.e. 2015-16, 2016-17, 2017-18, 2018-19 & 2019-20. Self attested copy of turn-over certificate duly certified by Chartered Accountant shall be submitted.
 - iii) Net worth of bidder for last 3 financial year i.e. 2017-18, 2018-19 & 2019-20 should be positive. Net worth means the sum of total of the paid up of the capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated losses(including debit balance in profit and loss account for current year) and intangible assets. C.A. certified copy of net worth for the last three financial years is to be submitted.
 - iv) The firm should have valid GST registration number on date of issue of NIT. The bidder should submit self attested photo copy of GST registration number in T.C. Bid.

The following document must be submitted against PQR in TC bid mentioned at clause 4.

Particular	Document to be submitted.
Technical Criteria	
The Bidder should be registered in CSPTCL / CSPDCL with proper validity for supply of materials as on the date of issue of NIT	Copy of valid registration in CSPTCL / CSPDCL only
The bidder should have experience for supply of tendered item or higher size in any Govt. utilities	Copy of purchase order issued by competent authority shall be enclosed which shall not be older than 5 years from the date of issue of NIT
The firm should have valid GST registration number on date of issue of NIT.	Self attested photo copy of valid GST registration certificate issued by competent authority shall be enclosed.
I.Financial criteria- Tenderers/participants for whom statutory audit of annual account is not compulsory by any act or law	

(i) The bidder must have minimum average annual turn over (MAAT) of Rs. 38.00 lac (Rupee Thirty Eight lacs only) from the best three financial years out of last five financial years (i.e. 2015-16, 2016-17, 2017-18 , 2018-19& 2019-20)	Self attested copy of turn-over certificate duly certified by Charatered Accountant shall be submitted.
(ii)Net worth of bidder for last 3 financial year i.e. 2017-18 , 2018-19 &2019-20 should be positive .Net worth means the sum of total of the paid up of the capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated losses (including debit balance in profit and loss account for current year) and intangible assets.	C.A. certified copy (self attested) of net worth for the three financial years is to be submitted.
(iii)The bidder shall give following self attested declaration that:- a) The bidder should not be debarred/black listed by Bank/State Govt./Central Govt./State PSU/CPSU/SEB/ Public utility as on the date of issue of NIT. However, the bid may not be considered for further processing in following cases also: i) If bidder is debarred/blacklisted by Bank/state Govt./Central Govt./State PSU/CPSU/SEB/public utility up to date of opening of price bid of the instant tender ii) If a case comes to notice regarding submission of forged/fake document in any other tender under process in CSPTCL up to date of opening of price bid of the instant tender. b) Any sum of money due to CSPTCL on the date of opening of tender should have been paid/settled in full prior to the date of opening of tender. Price bids of bidders not complying with this requirement shall not be opened. c) All the documents/ statements/ attachments/information submitted by the bidder in proof of the qualifying requirements must be authentic/genuine/correct and in case, any of the said documents/statements/attachments/ information is found to be false /fake/misleading the bidder will be disqualified and action will be taken against the bidder as per relevant provision of the tender.	A declaration in this regard shall be furnished by the bidder. Self attested declaration shall be furnished by the bidder:- (Name of bidder)M/sis not debarred/black listed by Bank/State Govt./Central Govt./State PSU/CPSU/SEB/ Public utility as on the date of issue of NIT. A self attested declaration in this regard shall be furnished by the bidder. A self attested declaration in this regard shall be furnished by the bidder.
(iv) The bidder shall have to submit pre-contract integrity pact in the format enclosed as Schedule VIII on non-judicial stamp paper worth Rs. 250/- duly signed by the bidder along with the Techno-Commercial bid. The validity of this integrity pact shall be from the date of its signing and extended up to 02 years or the complete execution of the order to the satisfaction of both the Buyer and the Bidder/Seller, whichever is later. In case Bidder is unsuccessful, this Integrity Pact shall expire after six months from the date of its signing.	The bidder shall have to submit pre-contract integrity pact in the format enclosed as Schedule VIII on non-judicial stamp paper worth Rs. 250/- duly signed by the bidder.
II. Financial criteria- Tenderers/participants for whom statutory audit of auunal account is compulsory by any act or law	
(i)The bidder should have Minimum Average Annual Turn Over (MAAT) for best three years out of last five financial years i.e.2015-16, 2016-17, 2017-2018 , 2018-2019 & 2019-20 of Rs. 38.00 lac (Rupee Thirty eight lac only). In case bidder is a holding company, MAAT shall be that of holding company only (i.e. excluding its subsidiary / group companies). In case bidder is a subsidiary of a holding company, the MAAT shall be of subsidiary company only (excluding its holding company).	Statement of annual turnover (as per annexure of the tender), audited balance sheets and profit & loss statement duly certified by Chartered Accountant. The audited balance sheets furnished should be for last five financial years (i.e. F.Y. 2015-16, 2016-17, 2017-18, 2018-19 and 2019-20) .
(ii)Net Worth of bidder for last three financial year i.e. 2017-18 , 2018-19 & 2019-20 should be positive. Net worth means the sum total of the paid up capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated losses (including debit balance in profit and loss account for current year) and intangible assets.	The bidder shall submit Self attested copy of Statement showing ' Net Worth ' indicating assets and liability of firm duly certified by Chartered Accountant for the last three financial years i.e. 2017-18, 2018-19 & 2019-20.
(iii)The bidder shall submit self attested certificate (in original) issued by CA conforming fulfillment of following criteria:- a) All payment obligations (principal and/interest) on outstanding debentures have been discharged and no such payment which was due on	The bidder shall submit Self attested certificate (in original) issued by CA.

<p>30.06.2021 is outstanding/overdue.</p> <p>b) The Company is presently not in default in payment of any bank loan/interest for more than three months or any loan account of the bidder has not been classified as NPA (Non Performing Asset) by the creditor/lending bank as on date of submission issue of NIT.</p>	
<p>(iv)The bidder shall give following self attested declaration that:-</p> <p>a) The bidder should not be debarred/black listed by Bank/State Govt./Central Govt./State PSU/CPSU/SEB/ Public utility as on the date of issue of NIT. However, the bid may not be considered for further processing in following cases also:</p> <p>i) If bidder is debarred/blacklisted by Bank/state Govt./Central Govt./State PSU/CPSU/SEB/public utility up to date of opening of price bid of the instant tender</p> <p>ii) If a case comes to notice regarding submission of forged/fake document in any other tender under process in CSPTCL up to date of opening of price bid of the instant tender.</p> <p>b) Any sum of money due to CSPTCL on the date of opening of tender should have been paid/settled in full prior to the date of opening of tender. Price bids of bidders not complying with this requirement shall not be opened.</p> <p>c) All the documents/ statements/ attachments/information submitted by the bidder in proof of the qualifying requirements must be authentic/genuine/correct and in case, any of the said documents/statements/attachments/ information is found to be false /fake/misleading the bidder will be disqualified and action will be taken against the bidder as per relevant provision of the tender.</p>	<p>A declaration in this regard shall be furnished by the bidder.</p> <p>Self attested declaration shall be furnished by the bidder:-</p> <p>(Name of bidder)M/sis not debarred/black listed by Bank/State Govt./Central Govt./State PSU/CPSU/SEB/ Public utility as on the date of issue of NIT.</p> <p>A self attested declaration in this regard shall be furnished by the bidder.</p> <p>A self attested declaration in this regard shall be furnished by the bidder.</p>
<p>(v)The bidder shall have to submit pre-contract integrity pact in the format enclosed as Schedule VIII on non-judicial stamp paper worth Rs. 250/- duly signed by the bidder along with the Techno-Commercial bid. The validity of this integrity pact shall be from the date of its signing and extended up to 02 years or the complete execution of the order to the satisfaction of both the Buyer and the Bidder/Seller, whichever is later. In case Bidder is unsuccessful, this Integrity Pact shall expire after six months from the date of its signing.</p>	<p>The bidder shall have to submit pre-contract integrity pact in the format enclosed as Schedule VIII on non-judicial stamp paper worth Rs. 250/- duly signed by the bidder.</p>

5. Only **FIRM** rate is to be quoted. No price variation shall be applicable.
6. **PRICE BID** has to be submitted in prescribed format only as per SCHEDULE-I. Ex-works price including packing charges should be quoted. GST & freight and forwarding charges should be quoted separately The total F.O.R. destination price should be quoted in the relevant column.
7. The rates quoted in the price bid shall be taken as final for computing the competitive rates and for all purpose .
8. The tender document shall be available for sale in the Office of E.D.(S&P) on payment of the cost of tender document through demand draft on all working days up to one day prior to the due date of opening. The tender document shall also be displayed in CSPTCL's website i.e. www.cspc.co.in and bidders may download the tenders from the website directly. In such case, the payment of cost of tender document shall be made through demand draft along with the tender. The details are given in **clause No. 7 of Section-I. In such case, the cost of tender document in the form as detailed above be submitted along with the tender in EMD envelop. In absence of same, the other envelopes of tender shall not be opened.**
9. The CSPTCL reserves the right to reject any or all tenders or accept any tender in full or part, considered advantageous to the CSPTCL, whether, it is lowest or not without assigning any reason whatsoever.
10. **INTEGRITY PACT:** - The bidder shall have to submit pre-contract integrity pact in the format enclosed as **Schedule-VIII** on non-judicial stamp paper worth Rs. 250/- duly signed by the bidder along with the Techno-Commercial bid.
11. **“EXTREMELY IMPORTANT, (Bidders to note this to avoid rejection of the bid)**
Attention of bidder is drawn to the fact that all the documents required as per tender are submitted along with bid on or before due date of tender. The bid submission date is cut-off date of submission of all the documents required as per tender and every bidder must adhere to this dead line. However, if any short coming is observed during scrutiny of TC bid, CSPTCL reserves the right to seek required clarifications/documents from bidder giving them only one chance to submit required documents/ clarification/ confirmations within specified time line.
It may also be noted that if a bidder has quoted ‘NIL’ deviations in Schedule IV (deviation technical specifications / condition and (deviation commercial conditions) this will have an overriding effect on any other condition noted as deviations elsewhere in the bid.

SECTION - I

GENERAL TERMS & CONDITIONS OF THE TENDER

1. Scope :-

The tender specifications shall cover supply of tendered items as per the technical specifications mentioned in Section-II of the tender document.

2. Acceptance of offers:-

While the tenderers may make all out efforts to offer for the complete scope of tender, they may please note that the CSPTCL reserves the right to split the tender into different lots towards supply.

Bidders are advised to go through the contents of specific requirement for standard conditions very carefully and in absence of non-compliance/ lapse, responsibility for the same will rest on Bidders.

- 3. Criteria for placement of order:** - The entire quantity shall preferably be procured from the Respective lowest bidder. However, in case entire quantity cannot be allocated to L-1 bidder either due to not quoting full quantity, the CSPTCL reserves right to split the quantities among the next lowest bidder(s) in line on L-1 rate on counter offer basis.

3.1 Extension Order:

The CSPTCL reserves the right to place extension order for supply of 50% additional quantity of material/equipment with associated accessories within six months from date of original order on the same rate, terms and condition, subject to price reduction clause (4).

4. Price reduction clause:-

In case a fresh tender is issued for the same item before completion of supply against extension order and lower rates are received in the fresh tender .The lower rates received in the fresh tender shall be applicable to the quantity of extension order balance to be supplied also.

- 5.** Bidders are requested to go through our Technical requirement carefully and it may be noted that furnishing of all information as required in various schedules enclosed is a **must**. In case any of the schedule, duly filled in, is not found furnished as required in the Schedules /Annexure the tender will be treated as incomplete, and will be liable for rejection without any correspondence by the CSPTCL.

- 6. OFFERS :-**The offer for material/materials are required to be submitted in separate sealed envelope for which following details may be noted: -

6.1 PART-I Earnest money deposit:

Please note that techno commercial bid of the tender will not be opened at the time of tender opening if earnest money is not deposited in the form of demand draft as described **in clause 3 of annexure-I** unless the bidder is exempted from submission of EMD. The exemption from submission of EMD shall be given in the following cases:

- (i) SSI units of Chhattisgarh state permanently registered with DIC. The registration should be permanent & should be specifically for the items quoted in the tender & valid on the date of opening of tender.
- (ii) Small scale units registered with NSIC: - In case of small scale units permanently registered with NSIC, their registration certificates should be valid for the item under tender on due date of opening of Techno-commercial bid.
- (iii) Fully owned State Govt /Central Govt. units, if 100% shares are held by the state Govt. concerned for which documentary evidence must be furnished with offer.
- (iv) Self attested copy of the NSIC/ SSI registration certificate for the tendered item should be furnished with the offer.
- (v) The tenderers who come under any of above category must produce documentary evidence failing which offer shall be rejected.

In case the tenderer withdraws his offer during the validity period or after placement of order the Earnest Money shall be forfeited. EMD of unsuccessful bidders shall be returned on placement of order. EMD of bidder on whom order is placed shall be returned on acceptance of security deposit. No interest shall be paid on the EMD amount.

6.2 PART-II Techno commercial Bid:

6.2 PART-II (A) Technical bid:

6.2.1 In this part of bid, tenderer will have to furnish confirmation in regard to all our technical requirements / drawings. The bidder shall supply the required materials strictly as per the approved drawings of CSPTCL.

6.2.2 Completeness of equipment and bought out items : -

The tenderers must furnish the following informations along with technical bid.

- i) The responsibility for obtaining timely supplies of bought out items will rest on the tenderer and only on this basis, delivery period will be offered in the tender.
- ii) It may be noted in the case of damages/ shortages due to improper packing or any other negligence, replacement shall be arranged within one month's time. If this is not done, date of delivery of such accessory will be treated as date of delivery of main equipment and full penalty should be recoverable from the tenderer on total cost of the material.
- iii) For bought out items, responsibility for guarantee and obtaining immediate replacement / rectification, in case any defects are noticed and in case defective supply of any item is reported will rest on the tenderer.
- iv) In case for attending to defect in any equipment or inspection / replacement of the equipment, which may be bought out item for the tenderer; services of engineer of original manufacturer is required, the same will be organised on immediate basis by the tenderer at his cost.

6.3 PART-II (B) COMMERCIAL BID

This bid should clearly spell confirmation in regard to various commercial terms and conditions for supply. Basis of price, acceptance of various important terms and conditions for supply duly filled in, will form part of commercial bid. All commercial schedules viz. commercial terms and conditions, PQR related documents as mentioned in Annexure – I Clause 4.

6.3.1 **Prices:-**

The prices offered should be in Indian Rupees only. The offered rates should be valid for validity period of offer for 120 days from due date of tender and the complete contractual period. In case of extension in due date of opening, the validity shall be counted from the extended due date on which TC bid has been opened. **The prices offered should be FIRM.**

The prices should be quoted in the proforma given in **schedule-I** indicating unit ex-works price inclusive of packing charges. GST, freights & forwarding should be quoted separately in the relevant columns. It may please be noted that only statutory variations due to Govt. Regulation in the rate of GST shall be permitted by CSPTCL only within contractual delivery schedule but you would not be entitled for claiming higher rate of GST due to change in your turnover. **In case supplies against the contract are effected late i.e. beyond contractual delivery period and rate of GST undergoes upward revision the payment will continue to be made only on the basis of rates prevailing during the contractual delivery period.** However, in case the rate of statutory levies undergoes downwards revision than the delayed supplies beyond contractual delivery period will attract reduced rate of levies.

However, evaluation of comparative rates shall be done considering the total landed cost including GST. The counter offer shall be such that the total landed cost including GST shall be the same for within and outside state units.

6.3.2 **Terms of payment:**

100% payment along with GST shall be made on production of necessary documents along with material receipt certificate (MRC) from our consignee normally within 30 days time.

The supplier should submit original Material Receipt Certificate issued by the Area Stores along with copies of bill and other necessary documents to Manager (Bills), O/o ED (Finance), CSPTCL, Raipur for arranging payment.

6.3.3 **Delivery period:**

The delivery of entire quantity should be completed within 120 days from the date of order.

The time and date of delivery of the stores stipulated in the order shall be deemed to be the essence of the contract. In case of delay in execution of the order, the CSPTCL shall either:-

- (i) Recover from the supplier as agreed Penalty /liquidated damages at the rate mentioned in “Penalty” clause.
- (ii) Purchase elsewhere on account and at the risk of the supplier, the stores not delivered or other of similar description or;

(iii) Cancel the contract.

6.3.4 Penalty:

The time for and the date of delivery of the material stipulated in the order shall be deemed the essence of the contract. In case of delay in execution or non-execution of the order the CSPTCL at its option shall recover from the supplier/ contractor as agreed **towards liquidated damages** a sum of ½ % of the total price (excluding taxes) of any stores not delivered per week or part thereof up to a maximum of 10%.

6.3.5 Guarantee period:

Equipments offered and associated accessories covered under the tender shall be guaranteed for performance and quality for a period of 12 months from the date of supply in Store.

In case any defect in the material is found within guarantee period, the same will be replaced / repaired by you on free of cost basis. The replacement / repairing will have to be organised by you expeditiously and preferably within one month's time.

If for the purpose of replacement / repairs, the material is required to be dispatched to your works, all charges towards transportation / insurance / packing / forwarding will have to be paid by you for to and fro dispatches.

6.3.6 Security deposit:

The supplier has to submit the security deposit in form of FDR / Demand Draft / Bank Guarantee (valid for guarantee period plus six month's claim period) for value of order as indicated below to cover performance guarantee period for supply of equipments covered in this specification.

- (i) All the outside state units shall be required to pay security deposit @10% of ordered value.
- (ii) The SSI units of CG having annual business above Rs.50.00 Lacs shall be required to pay Security deposit @7.5% of the value of order subjected to maximum of Rs. 10 lac (Rs. Ten lac only)
- (iii) In case of SSI units of CG whose annual business is up to Rs.50.00 Lacs, they will be required to pay Security deposit @ 5% of the value of order subject to maximum of Rs.20,000/- (Twenty thousand only).

6.3.7 Transit risk:

- a) Responsibility regarding covering of risk, during transit of material shall entirely be on the supplier. The CSPTCL, shall in any case, not bear the transit risk/transit insurance charges.
- b) Transit damages/ shortages/ losses shall be reported by the consignees within 30 days from the receipt of the consignments. Such damages/shortages/losses shall be repaired/replaced by the suppliers, free of cost within one month from the date of intimation by the consignee without awaiting for the settlement from carrier or insurance company etc. If the supplier fails to do so the consignee(s) shall be free to get the repair work done from other sources and they shall be free to recover the cost of such material/ expenses of repairs either from the supplier/balance bills or from the security deposit as deemed fit.
- c) While the necessary assistance shall be rendered by the consignee in lodging and processing the claims with carriers and the supplier's insurance underwriters, the responsibility shall rest with the supplier to immediately make good the shortages/ losses/ damages, without extra cost and without waiting for the settlement of the claim.
- d) Replacement of goods lost/broken or damaged including loss to fire:-
Notwithstanding anything herein contained, the supplier shall undertake responsibility for the safe arrival of the material in good condition and without any loss or damage at the final destination and until the same is actually delivered to / received by the CSPTCL at its stores or other places of final destination. For this purpose, material carried by Railway or Road transport or other carriers shall be deemed to be so carried at the risk of the suppliers. In the case of transport damages/shortages, the payment shall be made only for the quantity received in good and working condition and consignee shall lodge claim with the supplier/carrier with necessary documents of the same with carriers at supplier's end.

6.3.8 Unsatisfactory performance:

In case material supplied by the bidder against earlier tender of this office have gone defective/failed and same has not been replaced by him ,as per terms & condition of order ,the price bid of such bidders shall not be opened.

6.4 PART-III Price bid:

Price bid shall include submission of details of prices **as per Schedule-I**. It is not required to upload/attach scanned copy of prices in soft/hard copy. Only the rates are to be filled in the item tab in e-bid in SAP SRM System (online e-bidding portal). The prices should be quoted through SAP SRM system should indicate unit ex-works price inclusive of packing & forwarding charges, GST, freight charges & any other charges should be quoted separately. However, the delivery schedule offered by bidder should be indicated in Part-II (B) "Commercial Bid". In case of any discrepancy is found suitable loading on prices will be considered for which responsibility will rest on the bidder.

7. Submission of offers:

The Bidders should submit their bids in three envelopes as under:-

(i) **Envelope - I :-** (To contain Part-I of the tender document)

This envelope should contain a covering letter with earnest money or earnest money exemption certificate as detailed in clause (6.1). The cover of the envelope should be suitably super scribed with the details of earnest money and tender number. The envelope should be sealed properly. **The bidder should furnish valid GST registration number & certificate along with EMD. In absence of GST registration the offer shall not be accepted.**

In case the tender document is downloaded from CSPTCL's Website the required cost of tender document in the form of MICR DD drawn in favour of Manager (RAO-HQ), CSPTCL, Raipur should also be kept inside this Envelope.

Please note that the tender shall be liable for rejection if

i) EMD as per tender specification / proof in support of exemption of EMD as per clause 6.1 is not found inside the envelope.

and

ii) In case DD towards tender cost is not found inside this envelope in case tender document is downloaded from website.

(ii) **Envelope - II** (To contain Part-II of tender document)

This envelope should contain the Technical Bid and Commercial bid complete in all respects along with the documents required for PQR.

All the two envelopes shall be kept in one sealed envelope addressed to the EXECUTIVE DIRECTOR (S&P), CSPTCL, Raipur with the name of tender, tender specification number, due date of tender, amount & mode of E.M.D. and name of the bidder super-scribed on the cover. The offer should be dropped in tender box, kept in the office of ED (S&P) CSPTCL, Dangania, Raipur (CG)

In case tender document is downloaded from website the envelope should also be superscribed "DOWNLOADED FROM WEBSITE-TENDER COST FURNISHED"

8. OPENING OF TENDERS:-

Part - I i.e. The envelope for Tender Cost (if downloaded), Earnest Money & GST registration certificate shall be first opened on the due date & time. Part-II i.e. "Technical & Commercial Bid" will be opened thereafter on the same day in respect of the bidders **whose GST registration certificate is attached , EMD are found to be as per tender specification and tender cost is found to be as per tender.** These bids will be scrutinized and then we will take decision regarding opening of price bid in respect of successful Bidders. For the purpose of opening of price bid, a notice shall be given to the Bidders so that they may depute their representative for attending price bid opening. Such intimation shall be given within a reasonable period from the date of opening of commercial and technical bids, and after its scrutiny. **Only authorized representatives possessing necessary authority letter from the Bidder shall be allowed to participate in the tender.**

9. **INSPECTION AND TESTING :-** The inspection of material before despatch shall be carried out by the CSPTCL representative at your works. The material will be inspected and tested for workmanship, quality of raw material, dimensional tolerance, on random samples. Apart from the test as called for in relevant IS will also be carried out. The place and time should be intimated by you to this office at least 15 days in advance. The material test certificate should be furnished at the time of supply of materials to the consignee.
10. **Pool rate / Cartel:**
Formation of tenderer's cartel is strictly prohibited. "Cartel" includes an association of sellers, distributors, traders or service providers who by agreement among themselves, limit, control or attempt to control the production, distribution, sale or price of or trade in goods or provision of services, Here, "agreement" includes any arrangement or understanding or action, whether or not is formal or in writing.

Quoting same rates i.e. pool rate is not acceptable. In case the same rate is found to be quoted by more than two bidders, offers of all such bidders shall be out rightly rejected. However, if rates of two bidders are found to be same, quantity of orders to be placed on them will be reduced to half of the quantity a bidder is entitled to be allocated by virtue of their common rank. But, in case of multi-item tender, if rates of even two bidders for more than one item are found to be same, it will be considered as deliberate cartel and offers of both the bidders shall be rejected. Accordingly, all the bidders are advised to quote their own individual and most competitive rates.
Rated received in a tender will be minutely scrutinised to find out as to whether some or all bidders have entered in to any such 'agreement'. If CSPTCL is satisfied with the conclusion that some or all the bidders have formed a cartel, offers of all such bidders shall be rejected.
11. **Amendment in specifications:**
The Company may revise or amend the specification in drawing, prior to the date notified for opening of tender. Such revision/ amendment, if any, will be communicated to all the tenderers as Amendment/ Addendum to the invitation of tender and the same will be displayed in CSPTCL's website also.
12. **Bids through fax:-**
Fax offers will not be considered under any circumstances.
13. **Lumpsum based bids:**
In case prices for some items or all items are given as lumpsum, instead of unit prices as required in the tender specifications, Board can summarily reject such incomplete tender.
14. **Printed terms & conditions in bids:**
Supplier's printed terms and conditions will not be considered as forming part tender under any circumstance whatsoever.
15. **Alterations/ correction in bids:**
No alterations in the tender document, will be permitted.
16. **Incomplete bids:**
Tender which is incomplete or obscure is liable for rejection.
17. **Ambiguities in conditions of bids:**

In case of ambiguous or self contradictory terms/ conditions mentioned in the bid, interpretations as may be advantageous to the Company, may be taken without any reference to the tender.

18. **Disqualification of bids:**

A bid which gets opened before the due date as a result of improper or no indication has been given on the cover to indicate that it is a tender, will be disqualified. Tenderers will not be permitted to change the substance of his tender on post interpretation/ improper understanding grounds. This includes post tender price changes/ modifications etc. after opening of price bid. In such events, otherwise, that is, when a bidder does not comply, tender will be rejected.

19. **Language of bids:**

All tenders should be made either in English, or in Hindi only.

20. **Canvassing of bids:**

Tenders shall be deemed to be under consideration, after opening of tender/ bid till placement of order. During this period, the tenderers or their authorised representatives or other interested parties are advised strongly in their own interest, to refrain from contacting by any means any of the Board's personnel or representative, on matters relating to under study.

21. **Offered quantity:**

It is obligatory to offer 100% of the tendered quantity of material. Bids with an offer of less than 100% of tendered quantity shall not be considered.

22. **Cancellation of order:**

22.1 The company may upon written notice of default, terminate contract in the circumstances detailed here under:

- (a) If in the opinion of the Company, the supplier fails to deliver the material within the time specified or during the period for which extension, has been granted by the Company.
- (b) If in the opinion of the Company, the supplier fails to comply with any of the other provisions of this contract or material is found not in accordance with prescribed specifications and or the approved samples.
- (c) If as a result of stage inspection, it is revealed that material and / or workmanship is substandard, which is likely to affect the performance of the finished product, a notice would be served by the Company to the supplier to suspend further activities and to take urgent steps towards corrective measures, failing which the entire order would be cancelled.

22.2 In the event of such termination, the CSPTCL shall exercise its discretionary power as:

- (a) To recover from the supplier the agreed liquidated damages as given in the clause No. 6.3.4 above.

or

- (b) To purchase form elsewhere after giving due notice to the supplier on account and at the risk of the supplier such stores/ material not so delivered or others of similar description in respect of consignment not yet delivered.

or

- (c) To cancel the contract reserving Company right to recover damages.

- 22.3 Notwithstanding that the power under clause (22.2 a, b & c) referred to above, are in addition to the rights and remedy available to the Company under the general law of India relating to contract.
- 22.4 In the event of risk purchase of stores of similar description, the opinion of the Company shall be final. In the event of action taken under clause 22.2 (a) or (b) above, the supplier shall be liable to pay for any loss, which the Company may sustain on that account but the supplier shall not be entitled to any saving on such purchases made against the default.
- 22.5 The decision of the Company shall be final regarding the acceptability of the stores supplied by the supplier and the Company shall not be required to give any reasons in writing or otherwise at any time for the rejection of the stores/ material.
- 22.6 In the event Company does not terminate the order as provided in clause 22.2 above, the supplier shall continue execution of this order, in which case he shall be liable to the CSPTCL for liquidated damages for the delay as per clause 6.3.4 until supplies are accepted.
23. **Arbitration:**
If at any time, any question, dispute or difference, whatsoever shall arise between the Purchase and the supplier, upon or in relation to or in connection with the Contract, either party may forth with 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 of two arbitrators, one to be nominated by the Purchase and the other to be nominated by the supplier or in the case of said arbitrators not agreeing, then to the adjudication of the Umpire to be appointed by the arbitrators, whose decision shall be final and binding on the parties and the provisions of the Indian Arbitration Reconciliation Act 1996, and of the rules there under and any statutory modification thereof shall be deemed to apply. The arbitrators or the Umpire, as the case may be, are bound to give a detailed speaking award assigning reasons for the findings.
Supplies under the contract, shall be continued by the Contractor during the arbitration proceedings, unless otherwise, directed in writing by the Purchase or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrators or of the Umpire, as the case may be is issued.
24. **Jurisdiction:**
Any dispute or difference, arising under, out of or about this tender/ contract order shall be subject to exclusive jurisdiction of competent court at Raipur only.
25. **Variation in quantity:**
A tolerance in the ordered quantity will be allowed to the extent of +/- 2% (plus minus 2%). This tolerance will be allowed on total ordered quantity. The MRCs shall be issued on actual receipt of quantity only.

This clause will be applicable to items which are ordered in terms of weight or length i.e. cable, conductor, transformer oil etc.
26. **COMPLIANCE OF REGULATIONS :-**
The supplier shall warranty that all Goods covered under procurement shall have been produced, sold, dispatched, delivered, tested, in strict compliance with all applicable rules, regulations including Industries(Development and Regulations) Act 1951 and any amendment there under, labour agreements, working conditions and technical codes and requirements as applicable from time to time.

Section – II**TENDER SPECIFICATION NO. TR-21/S&P/16****TECHNICAL SPECIFICATION OF 4” IPS TUBE & SLEEVES****SCOPE:-**

This specification of **4” IPS TUBE & SLEEVES** covers the design, manufacture, testing at manufacturer’s works, supply and delivery of tendered items. The Technical specification contained in this section are for the guidance of the Bidder Any deviation from purchaser specification will be considered on their related merits or performance, efficiency, durability and overall economy consistent with the purchaser’s requirements herein after stipulated. Such deviations shall be clearly entered by the Bidder in **tender**.

GUARANTEED TECHNICAL PARTICULARS FOR 4 “ ALUMINIUM WELDING SLEEVE

1) I.S.SPECIFICATION 5082-1998	63401 WP (RANGE 2)
2) TYPE OF ROUND TUBE	4 " WELDING SLEEVE FOR SCH-80 RT-30711
3) CHEMICAL COMPOSITION PERCENTAGE	Cu 0.05 max zn 0.10 max Mg 0.4 to 0.9 Ti-0.10 max Si 0.3 to 0.7 cr-0.03max Fe 0.5 max Mn 0.03 max Al Remainder
4) MINIMUM 0.2 % PROOF STRESS	17.34 Kg Per mm ² .
5) MINIMUM ULTIMATE TENSILE STRENGTH	20.50 Kg Per mm ² .
6) MINIMUM ELONGATION ON 50 mm	10 %
7) ELECTRICAL RESISTIVITY(MAX) AT 20 Deg Cent.	3.135 Micro ohm cm
8) MAXIMUM D.C.RESISTANCE/METER AT 20 DEG.CENT.	21.79 Micro Ohm/metre
9) MINIMUM ELECTRICAL CONDUCTIVITY	55 % I.A.C.S.
10) TEMPERATURE CO-EFFICIENT OF RESISTANCE per Centigrade Degree	0.00364
11) LINEAR TEMPERATURE CO-EFFICIENT OF EXPANSION (20 Deg Cent.to 200 Deg.Cent.) per Centigrade Degree	0.000023
12) THERMAL CONDUCTIVITY AT 100 DEG.CENT. (Calories/sec/mm ² /cm/deg.C)	0.43
13) MODULUS OF ELASTICITY	6700 Kgs/sq.mm

14) OUTSIDE DIAMETER WITH TOLERANCES	100 mm
15) INSIDE DIAMETER WITH TOLERANCES	85.5 ±0.86
16) WALL THICKNESS WITH TOLERANCES	5.00(REF)
17) CROSS SECTIONAL AREA mm ²	1572.4
18) WEIGHT PER METRE Kgs/mtr (BASED ON NOMINAL DIMENSIONS)	4.242 (Minimum) & 4.45 MAXIMUM
19) DENSITY gm/cm ³	2.70
20) CURRENT RATING (Amps)	1965.50
21) SECTION MODULUS (mm ³)	31193.69
22) MOMENT OF INERTIA (mm ⁴)	1505011.78
23) RADIUS OF GYRATION (mm)	32.39
24) SHORT CIRCUIT CURRENT RATING FOR 3 SEC DURATION (kA)	50
25) NATURAL FREQUENCY OF VIBRATION	5.58 Hz
26) REACTANCE PER PHASE AT 300 MM SPACING AT 50 C/s	108.3 micro Ohms/metre
27) CUT LENGTH-	680 MM ±3 MM
28) TOLERANCE ON THE CUT LENGTH (mm)	±3
29)CRITICAL DISRUPTIVE CARONA VOLTAGE	320 KV
30)RADIO INTERFERENCE AT 266KV(MICRO VOLTS M)	1000 MICRO VOLT
31)YIELD STRENGTH AT TENSILE STRESS OF 1335 KG/SQ.CM FOR AL. TUBULAR BUS CONDUCTOR	20986.20KG
32) MINIMUM BREAKING STRENGTH AT TENSILE STRESS OF 1545 KG/SQ.CM FOR AL. TUBULAR BUS CONDUCTOR	24287.40 KG
33) DEFLECTION OF TUBULAR BUS CONDUCTO FOR 600 MM SPAN	1.7 MM
34)FINAL ALLOWABLE TUBULAR BUS CONDUCTOR TEMPERATURE DUE TO SHORT CKT(DEGREE C)	N A

GUARANTEED TECHNICAL PARTICULARS FOR 4 "ALUMINIUM IPS TUBE.

1) I.S.SPECIFICATION 5082-1998	63401 WP (RANGE 2)
2) TYPE OF ROUND TUBE	4 " IPS (SCHEDULE 80) RT-8964
3) CHEMICAL COMPOSITION PERCENTAGE	Cu 0.05 max zn 0.10 max Mg 0.4 to 0.9 Ti-0.10 max Si 0.3 to 0.7 cr-0.03max Fe 0.5 max Mn 0.03 max Al Remainder
4) MINIMUM 0.2 % PROOF STRESS	17.35 Kg Per mm ² .
5) MINIMUM ULTIMATE TENSILE STRENGTH	20.50 Kg Per mm ² .
6) MINIMUM ELONGATION ON 50 mm	10 %
7) ELECTRICAL RESISTIVITY(MAX) AT 20 Deg Cent.	3.135 Micro ohm cm
8) MAXIMUM D.C.RESISTANCE/METER AT 20 DEG.CENT.	11.00 Micro Ohm/metre
9) MINIMUM ELECTRICAL CONDUCTIVITY	55 % I.A.C.S.
10) TEMPERATURE CO-EFFICIENT OF RESISTANCE per Centigrade Degree	0.00364
11) LINEAR TEMPERATURE CO-EFFICIENT OF EXPANSION (20 Deg Cent.to 200 Deg.Cent.) per Centigrade Degree	0.000023
12) THERMAL CONDUCTIVITY AT 100 DEG.CENT. (Calories/sec/mm ² /cm/deg.C)	0.43
13) MODULUS OF ELASTICITY	6700 Kgs/sq.mm
14) OUTSIDE DIAMETER WITH TOLERANCES	114.20 + 2.28/- 0 mm
15) INSIDE DIAMETER WITH TOLERANCES	97.18 + 0/- 2.28 mm
16) WALL THICKNESS WITH TOLERANCES	8.51 (REF)
17) CROSS SECTIONAL AREA mm ²	2826
18) WEIGHT PER METRE Kgs/mtr	7.700 (Minimum) & 9.673(MAX) (BASED ON NOMINAL DIMENSIONS)
19) DENSITY gm/cm ³	2.70
20) CURRENT RATING (Amps)	3590 (OUT DOOR) & 3260(INDDOR)

21) SECTION MODULUS (mm ³)	69544.30
22) MOMENT OF INERTIA (mm ⁴)	3970979.837
23) RADIUS OF GYRATION (mm)	37.488
24) SHORT CIRCUIT CURRENT RATING FOR 1 SEC DURATION (kA)	50
25) NATURAL FREQUENCY OF VIBRATION	2.707 HERTZ
26) REACTANCE PER PHASE AT 300 MM SPACING AT 50 C/s	108.3 micro Ohms/metre
27) MAXIMUM TRANSPORT LENGTH OF TUBULAR BUS	6.5 MTR.
28) TOLERANCE ON THE CUT LENGTH (mm)	±10
29) CRITICAL DISRUPTIVE CARONA VOLTAGE	320 KV
30) RADIO INTERFERANCE AT 266KV(MICRO VOLTS M)	1000 MICRO VOLT
31) DEFLECTION OF TUBULAR BUS CONDUCTO FOR 12.5 MTR SPAN	57.10 MM
32) FINAL ALLOWABLE TUBULAR BUS CONDUCTOR TEMPERATURE DUE TO SHORT CKT(DEGREE C)	<110

S.E. (I)
O/O E.D.(S&P) CSPTCL: RAIPUR

SCHEDULE-I
PRICE AND QUANTITY SCHEDULE

S. No.	Particulars	Qty. required	Unit FOR Ex-works price inclusive of packing charges (Rs/unit)	Forwarding & Freight charges(Rs ./ unit)	GST@--- % on Ex-works and forwarding & freight charges)	Total unit FOR price(Rs.)	Total Amount(Rs.)
1	4" IPS Tube 110 No. length 6.5 Mtr	715 Mtrs.					
2	Sleeve 4" suitable for IPS Tube, 680 mm length	30 Nos.					

Note :-

- 1) The price quoted should be FIRM .
- 2) Only statutory variation due to Govt regulations in GST during Contractual delivery period shall be paid by CSPTCL
- 3) **The rates will be quoted through online e bidding portal (SAP SRM system) only. Price schedule duly filled in hard copy is not required.**

Signature & Seal of Bidder

SCHEDULE-II
COMMERCIAL INFORMATION

1.i)	Whether purchased from this office or downloaded?	Yes/No
ii)	If down loaded, whether tender cost is furnished? Details of MICR DD for tender cost	Yes/No
iii)	Amount of EMD	Rs.
iv)	Earnest Money details & GST Number & registration certificate	Bank draft/ Banker's cheque/ Cash with Manager (RAO :HQ), CSPTCL, Raipur. GST Number & Registration certificate Enclosed
v)	If exempted, state whether bidder is	SSI Unit of CG/ Small scale unit registered with NSIC/ Fully owned State Central Govt. Unit.
vi)	Reference of documentary evidence regarding exemption enclosed	Yes/ No
2.	Rate of GST(goods and service tax)	
3.	PAYMENT TERMS:- Whether CSPTCL's terms of payment is acceptable to the bidder .	Yes/ No
4.	DELIVERY PERIOD:- Whether CSPTCL's terms of Delivery is acceptable to the bidder.	Yes/ No
5.	PENALTY CLAUSE Whether agreeable to CSPTCL's Penalty clause	Yes/ No
6.	GUARANTEE PERIOD :- Whether agreed to CSPTCL's guarantee period of 12 months from the date of supply.	Yes/ No
7.	SECURITY DEPOSIT Whether agreeable to furnish CSPTCL's Standard security deposit @ 10% of value of order for satisfactory execution of the order and to cover guarantee period. (If not, indicate deviation specifically)	Yes/ No
8.	EXTENSION ORDER:- Whether you are agreeable to accept extension order for 50% of qty. on the same rates, terms & condition if any extension order is placed within 6 months from the date of placement of detailed order.	Yes/ No
9.	Mention Turnover of the firm for last three years (Enclose turnover certificate)	
(a)	2015-16	
(b)	2016-17	
(c)	2017-18	
(d)	2018-19	
(e)	2019-20	
10.	C.A. audited self-attested copy of net worth for the last three financial years submitted.	Yes/No

Place:-

SIGNATURE OF BIDDER:

NAME IN FULL:

Date:-

DESIGNATION/STATUS IN THE FIRM :

COMPANY SEAL:

**SCHEDULE-III
PRE-CONTRACT INTEGRITY PACT**

1. GENERAL

- 1.1 This pre-bid contract Agreement (herein called the Integrity Pact) is made on.....day of the month20..., between the CSPTCL acting through Shri/Smt.....ED(S&P.), CSPTCL (hereinafter called the “BUYER”, which expression shall mean and include, unless the context otherwise requires, his successors in the office and assigns) and the First Party, proposes to procure (name of the Stores/Equipment/Work/Service) and M/s.....represented by Shri..... Chief Executive Officer (hereinafter called the “BIDDER/Seller”, which expression shall mean and include, unless the context otherwise requires, his successors an permitted assigns) and the Second Party, is willing to offer/has offered.
- 1.2 WHEREAS the BIDDER is a Private Company/Public Company/ Government undertaking/Partnership/Registered Export Agency, constituted in accordance with the relevant law in the matter and the BUYER is a Ministry/Department of the Government, performing its function on behalf of the CSPTCL.

2. OBJECTIVES

NOW, THEREFORE, the BUYER and the BIDDER agree to enter into this pre-contract agreement, hereinafter referred to as Integrity Pact, to avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the Contract to be entered into with a view to:-

- 2.1. Enabling the BUYER to obtain the desired Stores/Equipment/Work/Service at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and
- 2.2. Enabling BIDDERS to abstain from bribing or indulging in any corrupt practices in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing any corrupt practices and the BUYER will commit to prevent corruption, in any form, by its official by following transparent procedures.

3. COMMITMENTS OF THE BUYER

The BUYER commits itself to the following:-

- 3.1 The BUYER undertakes that no official of the BUYER, connected directly or indirectly with the contract, will demand, take promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third

party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting of implementation process related to contract.

- 3.2 The BUYER will, during the pre-contract stage, treat BIDDERS alike, and will provide to all BIDDERS the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to the other BIDDERS.
- 3.3 All the officials of the BUYER will report the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.

In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with the full and verifiable facts and the same prima facie found to be correct by the BUYER, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

4. COMMITMENTS OF BIDDERS

The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:-

- 4.1. The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 4.2. The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage, or inducement to any official of the BUYER or otherwise in procuring the Contract of forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the CSPTCL for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with the CSPTCL.
- 4.3. The BIDDER further confirms and declares to the BUYER that the BIDDER in the original Manufacture/Integrator/Authorized government sponsored export entity of the stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the BUYER or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid,

promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.

- 4.4. The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payment he has made, is committed to or intends to make

to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.

- 4.5. The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- 4.6. The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 4.7. The BIDDER shall not use improperly, for purpose of competition or personal gain, or pass on to others, any information provided by the BUYER as part of the business relationship, regarding plans, technical proposal and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 4.8. The BIDDER commits to refrain from giving any compliant directly or through any other manner without supporting it with full and verifiable facts.
- 4.9. The BIDDER shall not instigate or cause to instigate any third person to commit any of the acts mentioned above.

5. PREVIOUS TRANSGRESSION

- 5.1. The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.
- 5.2. If the BIDDER makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

6. EARNEST MONEY (SECURITY DEPOSIT)

- 6.1. Every BIDDER while submitting commercial bid, shall deposit an amount as specified in RFP as Earnest Money/Security Deposit, with the BUYER through any of the following instruments:
 - (i) Bank Draft or a Pay Order in favour of.....
 - (ii) A confirmed guarantee by an Indian Nationalised Bank, promising payment of the guarantee sum to the(BUYER).....on demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the BUYER shall be treated as conclusive proof of payment.
 - (iii) Any other mode or through any other instrument (to be specified in the RFP).
- 6.2. The Security Deposit shall be valid upto a period till complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and BUYER, including warranty period.

- 6.3 In the case of successful BIDDER a clause would also be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions for violation shall be applicable for forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 6.4. No interest shall be payable by the BUYER to the BIDDER on Earnest Money/Security Deposit for the period of its currency.

7. SANCTIONS FOR VIOLATIONS

- 7.1. Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required:-
- (i) To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.
 - (ii) To forfeit fully or partially the Earnest Money Deposit (in pre-contract stage) and/or Security Deposit/Performance Bond (after the contract is signed), as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.
 - (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
 - (iv) To recover all sums already paid by the BUYER, and in case of the Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate while in case of a BIDDER from a country other than India with Interest thereon 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract such outstanding payment could also be utilized to recover the aforesaid sum and interest.
 - (v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER , in order to recover the payments, already made by the BUYER, along with interest.
 - (vi) To cancel all or any other contracts with the BIDDER and the BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation/rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
 - (vii) To debar the BIDDER from participating in future bidding processes of the CSPTCL for a minimum period of five years, which may be further extended at the discretion of the BUYER.
 - (viii) To recover all sums paid in violation of this Pact by BIDDER(s) to any middlemen or agent or broken with a view to securing the contract.
 - (ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the BUYER with the BIDDER, the same shall not be opened.
 - (x) If the BIDDER or any employee of the BIDDER or any person action on behalf of the BIDDER, either directly or indirectly, is closely related to any of the officers of the BUYER, or alternatively, if any close relative of an officer of the BUYER has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filling of tender. Any

failure to disclose the interest involved shall entitle the BUYER to rescind the contract without payment of any compensation to the BIDDER.

The term “close relative” for this purpose would mean spouse whether residing with the Government servant or not, but not include a spouse separated from the Government servant by a decree or order of a competent court; son or daughter or step son or step daughter and wholly dependent upon Government servant, but does not include a child or step child who is no longer in any way dependent upon the Government servant or of whose custody the Government servant has been deprived of by or under any law; any other person related, whether by blood or marriage, to the Government servant or to the Government servant’s wife or husband and wholly dependant upon Government servant.

- (xi) The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER, and if he does so, the BUYER shall be entitled forthwith to rescind the contract and all other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- 7.2. The decision of the BUYER to the effect that a breach of the provisions of this pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Monitor(s) appointed for the purpose of this Pact.

8. INDEPENDENT MONITORS

- 8.1. The BUYER will appoint Independent Monitors (hereinafter referred to as Monitors) for this Pact.
- 8.2. The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 8.3. The Monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 8.4. Both the parties accept that the Monitors have the right to access all the documents relating to the project/procurement, including minutes of meetings. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER/Subcontractor(s) with confidentiality.
- 8.5. As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by the BUYER.
- 8.6. The Monitor will be submit a written report to the designated authority of BUYER/Secretary in the department/within 8 to 10 weeks from the date of reference or intimation to him by the BUYER /BIDDER and, should the occasion arise, submit proposal for correcting problematic situation.

09. FACILITATION OF INVESTIGATION

In case of any allegation of violation of any provision of this fact or payment of commission, the BUYER or its agency shall be entitled to examine all the documents including the books of

Account of the BIDDER and the BUYER shall provide necessary information of the relevant documents and shall extend all possible help for the purpose of such examination.

10. LAW AND PLACE OF JURISDICTION

This pact is subject to Indian Law, the place of performance and jurisdiction shall be the seat of the BUYER.

11. OTHER LEGAL ACTIONS

The actions stipulated in this integrity Pact are without prejudice to any other legal action that may following in accordance with the provisions of the any other law in force relating to any civil are criminal proceeding.

12. VALIDITY

12.1 The validity of this integrity Pact shall be from the date of its signing and extend up to 2 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER/Seller whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.

12.2. If one or several provision of this pact turn out to be invalid; the reminder of this pact shall remain valid. In such case, the parties will strive to come to an agreement to their original intention.

13. The parties hereby sign this integrity Pact aton.....

BUYER
ED (S&P)
CSPTCL, Raipur

BIDDER
CHIEF EXECUTIVE OFFICER
Department/PSU

Witness

Witness

(i).....
.....

(i).....
.....

(ii).....
.....

(ii).....
.....

SCHEDULE-IV**SCHEDULE OF COMMERCIAL DEVIATIONS.**

We/I have carefully gone through the Commercial requirement of the specification and the General condition of contract and we/I have satisfied ourselves/myself and hereby conforms to the requirement of technical specification and General Conditions of contract except for the deviations, which are given below:-

S.No.	Descriptions & Clause No. of The specification page No.	Stipulation in specification	Deviation offered	Remarks regarding justification of the deviation.
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Dated

Signature & Seal of Bidder

Place

SCHEDULE OF TECHNICAL DEVIATIONS

We/I have carefully gone through the Technical specification and the General condition of contract and we/I have satisfied ourselves/myself and hereby conform to the requirement of technical specification and General Conditions of contract except for the deviations, which are given below:-

S.No.	Descriptions & Clause No. of The specification & page No.	Stipulation in specification	Deviation offered	Remarks regarding justification of the deviation.
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Signature & Seal of Bidder

