



CHHATTISGARH STATE POWER TRANSMISSION COMPANY LIMITED

छत्तीसगढ़ स्टेट पावर ट्रांसमिशन कंपनी लिमिटेड

(C.G. Govt. Undertaking) (छत्तीसगढ़ शासन का एक उपक्रम)

STATE LOAD DESPATCH CENTRE: RAIPUR

छत्तीसगढ़ राज्य भार प्रेषण केंद्र, रायपुर

PHONE (दूरभाष): - 0771-2574172

GST No. – 22AADCC5773E1ZX

FAX No. (फैक्स): - 0771-2574174

CIN - U40108CT2003SGC015820

Web Site: www.sldccg.com

LT - 116

TENDER SPECIFICATION

FOR

**SUPPLY, INSTALLATION AND
COMMISSIONING OF 160 AMP. 3 PHASE POWER DISTRIBUTION
PANEL(1No.) AND 500 KVA 3 PHASE 630 AMPS. 33/0.4 KV OUTDOOR
LT DISTRIBUTION TRANSFORMER PANEL (2No.)**

LAST DATE & TIME OF SUBMISSION OF TENDER: -

28/04/2018 (TIME 15:00 HRS.)

DUE DATE OF OPENING OF TENDER: -

28/04/2018 (TIME 15:30 HRS.)

**Price: Rs.560/-
(including GST@12%)**

BEFORE SUBMITTING YOUR QUOTATION PLEASE ENSURE

- 1. That required earnest Money is enclosed. In case of exemption, necessary certificate will be required. In either case, reference of earnest money deposit is to be superscribed on the outermost envelope in details along with due Date.**
- 2. That tender specification Number and Name of work are superscribed on the outermost envelope.**
- 3. That technical specifications are very clear and exact as per our requirement.**
- 4. That "Tender form" duly signed by you, is enclosed.**
- 5. That the "Questionnaire" form duly answered and signed is enclosed. No question should remain unanswered or left blank.**
- 6. That the performance certificate / copies of order executed for similar items/ works to reputed consumers are enclosed.**

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 <p>CIN - U40108CT2003SGC015820 GST No. – 22AADCC5773E1ZX</p>	<p>CHHATTISGARH STATE POWER TRANSMISSION COMPANY LIMITED छत्तीसगढ़ स्टेट पावर ट्रान्समिशन कंपनी लिमिटेड (C.G.Govt. Undertaking) (छत्तीसगढ़ शासन का एक उपक्रम) CHHATTISGARH STATE LOAD DESPATCH CENTRE: RAIPUR छत्तीसगढ़ राज्य भार प्रेषण केन्द्र , रायपुर दूरभाष (PHONE): 0771-2574172 Website: www.sldccg.com</p>
	<p>फैक्स (FAX): 0771-2574174 Email: csebsldc@sldccg.com</p>

NO. 03-02/E&M/LT-116/Control Panel/

Raipur, Dated

NOTICE INVITING TENDER

Sealed tenders are invited from Experienced Electrical Contractor for Supply, Installation and Commissioning of 160 Amp. 3 Phase Power Distribution Panel and 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel as per the details given below: -

Sl. No.	Tender No.	Particulars	Qty.	Cost of Tender Doc.	EMD	Due Date & Time
1.	LT-116	Supply, Installation and Commissioning of	3 job.	Rs. 560 (Including GST @12%)	Rs. 3,500	28/04/2018 15:00 hrs
		(i) 160 Amps. 3 Phase Power Distribution Panel – 1 No.				
		(ii) 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel – 2No.				

NOTE: - i) The bidders are advised to inspect the site for assessing the quantum of work before bidding.

ii) In case any of the above dates is declared as holiday then the particular date will automatically get shifted to next working day.

iii) The quantities mentioned above are tentative & may vary according to final requirement.

iv) 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 SLDC (www.sldccg.com) & power companies (www.cspc.co.in).

TERMS AND CONDITIONS

- (i) The tender documents can be obtained from the office of the ED (LD) in person on payment of cost of tender documents in the form of DD only made out in the name of **Manager (RAO: HQ), CSPTCL, Raipur** accompanied with firm's application on its letter head. If tender document is required by post, Rs. 100/- is to be paid by DD additionally 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 in receipt/ non-receipt of tender documents. No receipt of tender shall be issued in any case.
- (ii) The tender document can also be downloaded from official website of the SLDC (www.sldccg.com) & power companies (www.cspc.co.in) (go through Chhattisgarh State Power Transmission Co. Ltd.- Tender Notice) and required tender fee in form of DD in favour of **Manager (RAO:HQ), CSPTCL, Raipur** payable at Raipur should be submitted along with EMD in envelope containing DD of EMD. The envelope containing DDs of cost of tender document and EMD should be suitably super scribed "**DDs containing cost of tender document and EMD**". The details of DDs are required to be mentioned on the outer side of the envelope also. Please note carefully in absence of aforesaid requisite tender fee, further bids shall not be considered for opening.
- (iii) Tender document and the details specification can be obtained on any working day one day prior to the due date. The tenders duly filled in shall be dropped / get dropped in the specified tender box up to 15.00 Hrs on the due date. Any other means of delivery shall not be accepted. No receipt of tender shall be issued in any case. The tender box shall be locked/ sealed at 15.00 Hrs on the due date and shall be opened at 15.30 Hrs on the same date.
- (iv) After publication of NIT & before the date of opening of TC bid, corrigendum / other information (if any) shall be displayed on our official web-site only. The bidders are requested to remain in contact with this office or visit our web-site for any development / clarification / amendment issued subsequently.
- (v) CSPTCL reserves the right to accept or reject any or all the offers, in part or full without assigning any reason whatsoever.

**Executive Director (LD),
SLDC, CSPTCL, Raipur**

TENDER FORM
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD.,RAIPUR (C.G.)

Tender for 160 Amp. 3 Phase Power Distribution Panel and 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel as mentioned in tender specification.

Tender document Sl.No.....

ISSUED to M/s-----

Cost of Tender documents **Rs . 560/- (Rs. Five Hundred Sixty only) (Including GST@12%) {Non refundable}**

Received vide D.D. No.....dtd.....

Name of Bank-----

Signature & Seal of Issuing Authority
SLDC, CSPTCL, Raipur

The undersigned hereby tender and offer (subject to CSPTCLs conditions of tendering), Chhattisgarh State Power Transmission Co. Ltd. for **Supply, Installation and Commissioning of 160 Amp. 3 Phase Power Distribution Panel and 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel** as mentioned in tender specification and things which are described or referred to in the enclosures & annexure to the specification **LT-116** copies of which are annexed here to 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 Equipments, and
- (i) All other conditions wherever described in the tender documents have been furnished in full giving clear details.

It is to be noted that in case any information is not given or any information is incomplete / ambiguous, CSPTCL will have right to take the same to be advantageous for the CSPTCL. CSPTCL'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
Bidder's Address

Note: - This form duly signed & stamped should be enclosed with Commercial bid invariably in original i.e. in sheet bearing CSPTCL's officer's sign.

PRE-BID QUALIFYING REQUIREMENTS

The bidding is open to any Firm / Contractor, who fulfils following criteria with satisfactory evidence. Bidders must enclose the documents in support of pre-bid qualifying conditions without which the tender will summarily be rejected and no correspondence in this regard will be made / entertained. Therefore bidder must ensure submission of relevant documents in support of pre-bid qualifying requirement along with bid as follows: -

S.No.	Bidder Eligibility Requirements	Required Documents
1	Bidder should be a registered dealer / service provider under GST, clearly mentioning GST Registration No. Further, The Bidder should be a Sole Contractor or Sublette Contractor (who got the work contract from main contractor) having "A" Class or "B" Class Electrical License from Govt. of CG and must have supplied 3 Phase Power Distribution Panel and 33/0.4 KV Outdoor LT Transformer Distribution Panel in any Indian (Central / State) Govt. / Semi Govt. / Corporate Power Utilities such as PGCIL, NTPC, Electricity Boards, State Power Companies, Corporate Mega-Power Projects etc. as on date of NIT.	Order copy of all such contracts executed along with certificates regarding successful execution of contract be furnished along with the Bid in Part-II

SECTION – I

SPECIAL INSTRUCTIONS & TERMS AND CONDITION OF THE CONTRACT TO BIDDERS

1. The bidder should ensure compliance of following points in order to avoid rejection of tender:-

- (i) Demand Draft towards EMD **OR** proof of exemption valid as on due date of opening duly notarized by a public notary is to be submitted in **Envelope –I**.
- (ii) Demand Draft toward tender document cost, in case tender has been downloaded from our website, shall be placed inside **Envelope-I**.

In case of non-compliance of above instructions tender shall be liable for rejection.

- (iii) Techno-Commercial Bid is to be placed inside **Envelope-II**.
- (iv) Price bid, complete in all respect as per the price schedule of the tender is to be placed inside **Envelope-III**.
- (v) Further, each of the envelope (envelope-I, II & III) shall be superscribed with the name of work, tender specification number, due date of opening, name and address of bidder and shall be addressed to “**THE ED (LD), SLDC, CSPTCL, RAIPUR**”.
- (vi) All above three envelopes shall be kept in a big size **Envelope-IV** and it should be addressed to “**ED (LD), SLDC, CSPTCL, SLDC Building, Dangania, Raipur**”. This envelope should be sealed and superscribed properly, stating that it contains tender in three separate parts, along with tender specification number, due date of opening, details of EMD, name and complete address of the bidder with phone & mobile numbers for contact.

2. SCOPE OF WORK:

The subject tender specification covers Supply, Installation and Commissioning of following items in the premises of SLDC, CSPTCL, Raipur along with dismantling of old panels, termination of cables with proper grounding, glands, lugging & dressing of cables as per the scope of contract mentioned in the Section-II : -

- (i) 160 Amps. 3 Phase Power Distribution Panel – 1 No.
- (ii) 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel – 2 No.

3. **EXTENSION ORDER:** CSPTCL reserves the right to place extension order for Supply, Installation, Testing & Commissioning of 50% additional quantity of material / equipments / works with associated accessories within six months from date of order and accordingly offered prices should be taken into account for these requirements.
4. **OFFERS & VALIDITY:** The offers should be valid for 120 days from the date of opening of commercial /technical bid for which following details may be noted: -

4.1 **PART-I (Earnest Money Deposit):**

Please note that techno-commercial bid of tender will not be opened if earnest money is not deposited in form of demand draft, unless exempted by the CSPTCL.

The following are exempted from payment of EMD:-

- (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. Copy of certificate duly notarised should be submitted.
- (ii) **Small scale units registered with NSIC:** - In case of small scale units registered with NSIC, their registration certificates should be valid for the item under tender on due date of opening of Techno-commercial bid. In case the certificate is not valid on due date of opening the tender shall be liable for rejection. Incomplete certificate should not be submitted. The list of items for which certificate is valid should also be furnished and name of item mentioned in tender should appear in this list failing which tender shall be liable for rejection.
- (iii) Fully owned State Govt. /Central Govt. units, for which documentary evidence duly notarized must be furnished with offer.
- (iv) The photocopy of the NSIC/ SSI registration certificate for the tendered item duly notarised by a notary should be furnished with the offer. In case of un-notarised copy, the original certificate should be produced at the time of opening for verification failing which their offer will be liable for rejection.

It has been noticed that some bidders submit photocopy of a notarised certificate. This is not acceptable. The photocopy of valid NSIC certificate should bear original signature & stamp of Notary failing which tender shall be liable for rejection.

- (v) The Bidders who come under any of above category must produce documentary evidence failing which offer shall be rejected.

4.2 **PART -II (B) (COMMERCIAL BID):**

4.2.1 **PRICES :** - The quoted price should be kept valid for 120 days from the due date of tender in Indian Rupees only. In case of any extension of due date, the validity of offer shall be counted from the extended due date on which Techno-Commercial bid has been opened.

4.2.2 **TAXES & DUTIES: -**

GOODS & SERVICE TAX (GST) - GST will be paid as per prevailing GST rules. It has been noted in past that many bidders mentioned “Nil” against the taxes. No such ambiguous terminology should be used in the price bid. The break-up of taxes should be clearly mentioned as per price schedule. In case of any such ambiguous statement, it will be presumed that rates are inclusive of taxes and no claim for such taxes shall be entertained.

GST registration no. of CSPTCL is 22AADCC5773E1ZX. The contractor will mention both his GST registration no. & CSPTCL registration no. in the invoices presented for payment. The contractor shall have no claim or reason to stop work if payment is delayed. No interest on overdue payment shall be made under any circumstances.

INCOME TAX: - Income Tax at source as per Govt. rule will be deducted from the gross amount of each bill for which TDS may be issued once in a financial year from accounts department on request as per rule.

ANY OTHER TAX: - If any other taxes or duties become payable, the same shall be quoted separately.

4.2.3 **TERMS OF PAYMENT:**

100 % payment for supply Installation, Testing & Commissioning will be made normally within 30 days time after successful completion of work and issue of the work completion certificate by the Engineer-in-Charge.

The contractor / firm shall submit four copies of the invoices & bills along with the description of the activities of Installation, Testing & Commissioning duly certified by the Engineer-in-Charge of the CSPTCL in the O/o E.D. (LD), SLDC, CSPTCL, Raipur for processing of bills.

- 4.2.4 **DELIVERY PERIOD:** The delivery period of the complete job of supply, installation, testing & commissioning of 160 Amp. 3 Phase Power Distribution Panel and 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel as mentioned in tender specification shall be 4 months from the date of order.
- 4.2.5 **TAKING OVER (OPERATIONAL ACCEPTANCE):** Upon receipt of intimation about completion of installation, testing & commissioning of 160 Amp. 3 Phase Power Distribution Panel and 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel, Engineer- in-charge shall issue a taking over certificate in which he shall certify the date on which the system has been so taken over. This certificate shall be issued within 30 days of the intimation from the contractor.
- 4.2.6 **NODAL OFFICER/ ENGINEER-IN-CHARGE:** The Executive Engineer SLDC, CSPTCL, Raipur will be Nodal officer & The Assistant Engineer , SLDC, CSPTCL, Raipur will be Engineer-in-Charge for above works.for supply, installation, testing & commissioning of 160 Amp. 3 Phase Power Distribution Panel and 500 KVA 3 Phase 630 Amps. 33/0.4 KV outdoor LT Transformer Distribution Panel at SLDC and issue of final taking over certificate after receipt of work completion report of the site.
- 4.2.7 **CONSIGNEE:** The consignee of material shall be The Executive Engineer (LD), SLDC CSPTCL, Raipur.
- 4.2.8 **PENALTY:**
- PENALTY FOR DELAY IN COMPLETION OF CONTRACT:** If the contractor fails to perform the work within the specified period given in the order ½ % penalty will be imposed of the contract price of the uncompleted portion for each calendar week or part thereof delay. For this purpose the date of taking over shall be reckoned as the date of completion. The total penalty shall not exceed 10% of the contract price of the completed and uncompleted portion of the work.
- 4.2.9 **GUARANTEE PERIOD:** The material offered and associated accessories covered under the tender shall be guaranteed for performance for a period of 18 months from the date of supply in Store or 12 months from date of commissioning whichever is earlier.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 organized by you expeditiously and in any case within one month's time.
- 4.2.10 **SECURITY DEPOSIT:** On acceptance of offer, the successful Bidder will have to deposit as security an amount of @ 10% of the total value of order (if order value exceeds Rs.

30,000/-) in any of the following form for satisfactory execution of the order, and to cover the guarantee period: -

- a) Demand Draft In favor of The Manager (RAO: HQ), CSPTCL, Raipur drawn on any Nationalized / Scheduled Bank payable at Raipur.
- b) Bank Guarantee in lieu of cash deposit on any Nationalized / Schedule Bank strictly as per CSPTCL Performa (to be supplied along with the order) valid sufficiently to cover the guarantee period and grace period of six months.

The Security deposit as worked out will have to be deposited within 30 days of receipt of individual work order. The security deposit shall be retained till faithful performance of the terms and conditions of the order and settlements of liabilities, if any. The S.D. will be released after expiry of contractual guarantee period & successful completion of the order without liability. The liability if arises will be deducted from the S.D.

No interest on the security deposit amount shall be given by the CSPTCL.

FORFEITURE OF SECURITY DEPOSIT:- In the event of contractors committing a breach on any of the terms & conditions laid down in the contract at any time for enforcement in their duties, CSPTCL may forfeit security deposit and cancel the order by giving notice in writing in this behalf . Any dispute arising out of this contract is to be referred to the CSPTCL whose decision in the matter shall be final and binding on contractor.

- 4.2.11 **AGREEMENT:** The contractor will execute an agreement on non-judicial stamp paper worth Rs. 300/- with a revenue stamp of Rs. 1/- affixed on it, as per the proforma enclosed with this tender document. The cost of stamp paper etc. shall be borne by the contractor. The agreement is to be executed within 15 days from the date of order for execution of contract.

4.2.12 **DEVIATIONS:**

It would be obligatory on the part of the Bidder to enclose a separate schedule of deviation, if there are any deviations from our commercial terms/conditions. Even if no deviations are involved, a separate schedule of deviation for commercial conditions should be enclosed wherein a certificate may be recorded that there are no deviations from all our commercial conditions. All tenders, wherein these conditions are not complied with, may run the risk of rejection without any correspondence from our side.

4.3 PART - III-PRICE BID:

Price bid shall include submission of details of prices as per **Schedule-I**. However, the delivery schedule offered by you should be indicated in Part-II “Commercial Bid”. No other information should be furnished in the price bid since the same will be opened at a later date. It may be mentioned that no any condition should be recorded in the price bid which may not be in conformity with details furnished in commercial or technical bids, in case of any discrepancy is found suitable loading on prices will be considered for which responsibility will rest on the Bidder. It may please be noted that prices should be offered strictly as per format indicated in **Schedule-I**. No addition / alteration in the format of **Schedule-I** should be done.

5. SUBMISSION OF OFFERS:

The Bidders should submit their bids in four 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. 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.

Please note that the tender shall be liable for rejection if

- (a) EMD as per tender specification / proof in support of exemption of EMD iF not found inside the envelope

And / Or

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

- (ii) **ENVELOPE-II:** This envelope should contain the Technical Bid and commercial bid complete in all respects.
- (iii) **ENVELOPE-III:** This envelope should contain the Price Bid in format of schedule-I complete in all respects.
- (iv) **ENVELOPE -IV:**This large envelope should contain all the above three envelopes. The following details should be recorded on main envelope.

TENDER SPECIFICATION No.LT-116 DUE FOR OPENING ON 28/04/2018 FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 160 AMP. 3 PHASE POWER DISTRIBUTION PANEL AND 500 KVA 3 PHASE 630 AMPS. 33/0.4 KV OUTDOOR LT TRANSFORMER DISTRIBUTION PANE AT SLDC, DANGANIA, RAIPUR AS PER THE SCOPE OF THE TENDER SPECIFICATION.

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

The details mentioned above shall also be mentioned on the main envelope and shall be addressed: -

*To,
The Executive Director (LD),
SLDC, CSPTCL, Dangania,
RAIPUR (C.G.) 492 013*

Tenders being submitted must be signed by a person holding a power of attorney authorizing him to do so. The notarized copy of power of attorney should be furnished. Tenders submitted on behalf of company registered under Indian Companies Act shall be signed by persons duly authorized to submit the tender on behalf of the company and shall be accompanied by notarized copy of resolution / abstract of Article of Association/ special or general power of attorney.

6. Even after certification on the body of main envelope, if any ambiguity is found on opening of the main envelope or after opening of the Price Bids, the offer shall be rejected. In case, the above instructions are not followed properly and any of the envelopes is not available for inspection and opening, no representation at the time of tender opening will be accepted and such offers will not be considered.

7. **OPENING OF TENDERS:**

Part - I i.e. Earnest Money 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 EMD are found to be as per tender specification. These bids will be scrutinized and then we will take decision regarding opening of Part-III price bid in respect of successful Bidders. For the purpose of opening of price bid, a notice of not less than seven days shall be given to the Bidders so that they may depute their representative for attending price bid opening.

8. **PRICE BID EVALUATION:** Bidders must quote their prices in accordance to the specification and conditions.

After opening of **Envelope-II**, it shall be scrutinised and clarification shall be sought on techno-commercial matter, if required.

In case, clarification is not submitted by the bidder within the specified time, the CSPTCL, reserves the right not to open the price bid of such bidder, Further, in case, it is found that in spite of clarifications on techno-commercial matters, the offer does not come to a desired level, the CSPTCL, at its discretion may not open the price bid. Bidder shall therefore, have to ensure that their tender / bid is in conformity with the CSPTCL's tender specifications.

The date of opening of **Envelope-III** (Price Bid) shall be notified to the bidders **whose bids are found to commercially & technically acceptable**. CSPTCL's decision shall be final & binding on the bidder.

9. **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 / Bilaspur only.
10. **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. Bidders 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.
11. **CANCELLATION OF ORDER:**
- 11.1 The CSPTCL may upon written notice of default, terminate contract in the circumstances detailed hereunder:-
- (a) If in the opinion of the CSPTCL, the supplier fails to deliver the material within the time specified or during the period for which extension has been granted by the CSPTCL.
 - (b) If in the opinion of the CSPTCL, 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.
- 11.2 The decision of the CSPTCL shall be final regarding the acceptability of the stores supplied by the supplier and the CSPTCL shall not be required to give any reason in writing or otherwise at any time for the rejection of the stores/ material.
12. **CONTRACTOR'S LIABILITY FOR LOSS, DAMAGE, ACCIDENT ETC:** The contractor shall indemnify and save the CSPTCL against all actions, suits, claims, demands, cost of expenses arising in connection with injury suffered prior to the date, when work shall have been taken over by person employed by the contractor / his sub contractor on the works whether under the general law or under the Workmen's Compensation Act 1923 or any other statutory provision in law in force, dealing with the question of the liability of the employer and shall take steps to ensure against any claim there under.
13. **SAFETY MEASURES:** To avoid any undesirable incidence: -
- a) Only trained and experienced person on relevant field / work may be deputed to carry out the work under direct supervision of engineer-in-charge.
 - b) Contractor shall be fully responsible for observing the security / safety rules and maintaining the required discipline during the contract period.
 - c) As this work is to be carried out in the protected area, it should be ensured that there is no damage to any of the erected equipment / appliances etc.

14. **LAWS AND REGULATIONS:** The contractor shall be responsible for the compliance of all statutory obligations under the Factory Act, Contract Labour (Regulation & Abolition) Act, Contract Labour (Regulation & Abolition) Rule 1973, Minimum Wages Act, Payment of Wages Act or any other law imposed by the Government. It will be responsibility of the contractor to maintain various registers records required under various Acts and has to produce the same to the Engineer-in-Charge or to the inspection authorities of the Government, on demand at any time.
15. **MINIMUM WAGES:** The contractor shall pay not less than minimum wages to the labours engaged by him on the work. Minimum wages means the wages prescribed by the State or labour department of the district or place in which work is to be done.
16. **INSURANCE:** The contractor shall, at all times during the tenure of this contract at his own expense insure and keep insured in the name of the CSPTCL with any of the Nationalized General Insurance Companies all the work in progress, plants, equipment, stores, instruments, implements, tools and all other materials whatsoever against loss, destruction or damage by fire, flood or any other cause whatsoever and all liabilities under the Workmen's Compensation Act in respect of death or bodily injury payable to any worker and damage to property of the third persons.

SECTION - II

TECHNICAL SPECIFICATION

FOR

**SUUPPLY, INSTALLATION TESTING AND COMMISSIONING OF 160 AMP. 3 PHASE
POWER DISTRIBUTION PANEL**

AND

**500 KVA 3 PHASE 630 AMPS. 33/0.4 KV OUTDOOR LT DISTRIBUTION
TRANSFORMER PANEL**

1. SCOPE OF CONTRACT:

The scope of this subject tender specification covers Supply, Design, Engineering, Loading, Unloading, Transportation, Installation, Testing and Commissioning of following panels SLDC Raipur: -

- i. 160 Amps. 3 Phase Power Distribution Panel – 1no.
- ii. 500 KVA 3 Phase 630 Amps. 33/0.4 KV Outdoor LT Transformer Distribution Panel. – 2 no.

The above electrical panel and other requirements specified under this section shall be complete in themselves with relevant MCCB, required rating porcelain cut-outs where ever necessary with fuse links, small piece of cabling & wiring with labels where ever required, terminal board, earthing terminals, foundation bolts, interior illumination cable glands etc.

The cable terminating arrangements viz., the cable gland plate, cable glands shall however be in the scope of supply of the contractor. The details of these items are mentioned in following paragraphs. **Further, the contractor shall also be responsible for dressing of all incoming & outgoing cables in existing cable trench with proper marking & labeling.**

1.1 **160 AMP. 3 PHASE POWER DISTRIBUTION PANEL:**

Stand mounted 160 Amp 3 Phase 0.4 KV Power Distribution Panel made of 16 SWG CRCA sheet, duly painted, dust and vermin proof, suitable for 1 No. 160 Amps incommer & 4 Nos. 100 Amps outgoing feeders having copper Bus Bar, Meters, Indicators complete with all interconnections. The above panel shall be installed in First Floor at SLDC Raipur. The details of items required in the Distribution Panel are as under: -

3 PHASE 160 AMPS POWER DISTRIBUTION PANEL

S.NO.	DESCRIPTION	DIMENSIONS / RATING	QTY.	UoM
1	Stand mounted 160 Amp 3 Phase 0.4 KV Power Distribution Panel made of 16 SWG CRCA sheet, duly painted, dust and vermin proof, suitable for 1 No. 160 Amps incommer & 4 Nos. 100 Amps outgoing feeders having copper Bus Bar, Meters, Indicators complete with all interconnections.	Height - 1200 mm Width - 900 mm Depth - 250 mm	1	No.
2	Incoming Cable - Aluminum Armoured Cable along with lugging and termination	4 Core x 95 Sq. mm.	1	No.
3	Outgoing Cable - Aluminum Armoured Cable along with lugging and termination	4 Core x 16 Sq. mm.	4	Nos.

4	Incoming 3 Pole MCCB	160 Amps. (L&T / Siemens / Hovels / ABB)	1	No.
5	Outgoing 3 Pole MCCB	100 Amps. (L&T / Siemens / Hovels / ABB)	4	Nos.
6	TPN Copper Bus Bar 160A with Bi-metal connectivity	40 x 5 mm.	1	Set
7	Cable Glands	Suitable for 95 Sq. mm Cable	1	Set
8	Cable Glands	Suitable for 16 Sq. mm Cable	4	Sets
9	Indicating Lamps with control fuse (RYB)	R Y B	1	Set
10	Digital Ammeter & Digital Voltmeter	Suitable CT & PT	1	Sets

MCCB shall be of reputed make preferably of L&T / Siemens / Havells / ABB. (Make must be specified in the offer).

1.1.1 PANEL FINISH AND COLOUR: - The exterior colour finish of panels shall be opaline green as per colour No. 275 of BS:381, C:1948, equivalent colour as per relevant Indian Standards or any other standard shall be accepted. This colour finish shall be applied on the exterior steel works of the panels. The exterior opaline green paint finish shall be semi-glossy only and shall not be fully glossy. The interior of panels shall be painted with egg shell white.

1.1.2 PANEL CUT OUT AND DIMENSIONS: -

- i. The panels shall be free standing unitized construction made of 16 SWG CRCA sheet duly painted, dust and vermin proof. Detachable cable gland plates of minimum 4 mm thickness shall be mounted at the bottom of each panel.
- ii. The sheet steel should be free from all surface defects. The panels shall have sufficient structural reinforcement to ensure a plain surface to limit vibration and to provide rigidity during dispatch and installation.
- iii. Bidder should submit General Arrangement drawing / BOM (bill of material) of each type of panel in their offer.
- iv. Design, material selection and workmanship of the panel shall be such as to present a good appearance from outside and inside with no works of welds, reverts, screw or bolts are seen on the exterior surface of the panel.

1.1.3 EQUIPMENT STANDARD: -

In clause 1.1.1 the relevant Indian Standard Specification / British standard specification have been mentioned. However, the equipment meeting any other authoritative standard

which ensures equal or better quality than the standards mentioned shall also be acceptable. Equipment for which Indian Standards are not available, the relevant British standards and IEC recommendations will be applicable.

1.1.4 PANEL LIGHTING: -

In **Building Power Distribution** panel for interior illumination one LED light 8-10 W operating at 230 V 50 cycle with door operated switch shall be provided. The LED light shall be located at the ceiling and guarded with a protective cage.

1.1.5 CONTROL WIRING: -

- i. The successful bidders shall furnish and install complete wiring up to the terminal block for the equipment, instrument devices mounted in the panel strictly accordingly to the approved wiring diagram prepared by the bidders based on the purchaser's approval and schematic diagram.
- ii. The wiring shall be completed in all respects so as to ensure proper functioning of control, protection and metering schemes.
- iii. All spares contacts of MCCB and switches shall be wired up to the terminal blocks.
- iv. Wiring shall be done with flexible heat resistant multi-strand PVC insulated copper wire. The stranded copper wire size shall be equivalent to 2.5 mm square minimum for CT/ PT circuits and minimum 1.5 mm sq for meters / indication.
- v. Coloured wires shall be used for wiring as per latest revision of IS-375 viz; red, blue, yellow and black for R,Y,B phases and neutral respectively for CT & PT circuits, green for earthing and grey for control & meters / indication circuits.
- vi. Each wire shall be identified at both ends with wire designation number by plastic ferrule as per wiring diagram based on latest revision of IS-375 to denote the different circuit functions.
- vii. All wires termination shall be made with **Cu lugs** with proper crimping. Wires shall not be tapped between terminal points.
- viii. All series connected devices and equipment shall be wired up in sequence. Loop-in Loop out system of wiring shall be avoided as far as possible and the common buses shall normally be made through the terminal block for better reliability of testing and maintenance.
- ix. Fuses and links shall be provided for isolation of individual circuit from bus bars without disturbing other circuits and equipments.

- x. Since a number of wires will run from one point to another, it is desired that the cable support arrangement should be adequate and neat & clean. The conventional method of bunching of wires should not be adopted since the same creates problems in case any wire is to be removed. The wires should be accommodated in suitable plastic channels with sliding plastic cover, which may be mounted inside the panels suitably. Inspection/removal of wires should be possible by sliding the covers.
- xi. Blank plastic channels should be provided by the sides of the panels to accommodate the incoming cables from switchyard through the cable glands.

1.1.6 TERMINAL BLOCKS: -

- i. The incoming cable should be connected to the terminals of the M.C.C.B. & Bus Bars with Bi-metallic lugs preferably of Usha Martin make duly crimped with Die-less crimping tools. There should be a metallic / heat resistant insulating barrier between the individual M.C.C.Bs so that the heat generated during any fault inside the Box should not pass to the other M.C.C.Bs.
- ii. Multi-way stud type terminal blocks 10 A current carrying capacity complete with necessary binding nut and bolts , washers for wire connection and making strip for circuit identification shall be furnished for terminating the panel wiring and outgoing cables. The terminal block shall be suitable for receiving multi standard flexible copper wire of 2.5 Sq.mm per terminal.
- iii. The terminal blocks shall be grouped according to the circuit functions and each terminal block group shall have at least 20% spare terminals.
- iv. Not more than two wires shall be connected to any terminal or either side of the terminal block. If necessary, a number of terminals shall be jumpered together to provide the wiring points.
- v. Each terminal point shall be marked with designation as per the schematic drawings.
- vi. Adjacent rows of terminal blocks shall be spaced not less than 150 mm apart. They shall be mounted vertically at the sides of the cubicle and the terminal block shall be arrange in a such way to give easy access for termination and enable ferrule number to be read without difficulty.

1.1.7 CABLE ENTRY: -

- i. The panel shall have provision of cable entry from the bottom. Necessary cable glands should also be provided.

- ii. The panel shall have provisions for fixing the multi-core cable glands which shall be included by the bidder in scope of supply. For fixing these cable glands, detachable gland plates of 4 mm thickness shall be mounted.
- iii. Gland plate shall be supplied with factory-made holes for glands & suitable blanking arrangement should be made on non-utilized holes. The gland plate and doors shall be equipped with proper gasket.

1.1.8 GROUNDING: - 25 mm x 6 mm copper ground bus bar shall be provided for panels.

1.2 LT DISTRIBUTION PANEL FOR 500 KVA 3 PHASE 630 AMPS 33/0.4 KV TRANSFORMER:

Supply of 2 Nos. 33/0.4 kV, 630 Amps, 1 input & 2 output type LT Transformer Distribution Panel along with MCCB, Porcelain Cutout and fuses for connection to the 33/0.4 kV transformers suitable for 195 sq mm x 3.5 Core Aluminium Armoured Cable along with lugging and termination. The above panels shall be installed in the premises of SLDC Building Raipur by replacing the existing LT Transformer Distribution Panels. **These panels will connect outgoing 0.4 kV power supply from the distribution transformers to the building power distribution system.** The details of items related to LTDB are as under: -

500 KVA 3 PHASE 630 AMPS 33/0.4 KV OUTDOOR LT PANEL

S.NO.	DESCRIPTION	DIMENSIONS / RATING	QTY.	UoM
1	(i) Double compartment / Door type Powder Coated (Siemens Grey) having IP: 66 degree of protection, thickness 4 mm with MS Stand & Dual Rail Pole Structure for Plinth Mounted 33/0.4 kV, 630 Amps, 1 input & 2 output type LT Transformer Distribution Panel along with MCCB, Porcelain Cutout and fuses for connection to the 33/0.4 kV transformers. The LTDB should have blank space provision of 01 No. MCCB 630 Amp. (ii) Ventilator (iii) Canopy	Height - 1300 mm Width - 1200 mm Depth - 600 mm 250 mm x 150 mm 800 mm x 1400 mm	2	Nos.
2	Incoming Cable - Aluminum Armoured Cable along with lugging and termination	3.5 Core x 300 Sq. mm.	2	Nos.
3	Outgoing Cable - Aluminum Armoured Cable along with lugging and termination	3.5 Core x 300 Sq. mm.	4	Nos.
4	MCCB Rating.	630 Amps. (L&T / Siemens / Hovels / ABB)	2	Nos.

5	TPN Copper Bus Bar 300 Amp with Bi-metal connectivity	50 x 5 mm	2	Sets
6	Earthing Bus Bar arrangement - Electrolyte Copper Bus Bar	40 x 5 mm.	2	Sets
7	HRC Fuse with complete cut-out assembly	300 Amps	12	Nos.
8	Cable Glands	Suitable for 300 Sq. mm Cable	8	Sets
9	Indicating Lamps (RYB)	R Y B	2	Sets
10	Digital Ammeter & Digital Voltmeter.	With Suitable CT & PT	2	Sets

2 DRAWING AND LITERATURE: -

The successful bidder shall submit all type of drawings including general layout of panel with associated equipments.

The successful bidder shall have to supply at least 1 sets of hard copy of drawing and literature per panel each containing of GA, Schematic & Wiring drawings illustrative pamphlets, literature, operation and maintenance instructions of the relay/ Panels .

3 GUARANTEED TECHNICAL PARTICULARS AND BOM: -

Guaranteed technical particulars as called for shall be furnished along with the tender. While submitting technical particulars please ensure to stipulate very clearly the class of accuracy, (wherever necessary), current & voltage rating physical dimensions, weight make, model No. type etc. in order to give a clear picture of relays offered by you, along with literature / write up on relays offered. In absence of clear and specific confirmation, the offers are liable for rejection. Unless otherwise indicated. BOM of each panel should be submitted along with the tender.

- The bidder shall transport the cable and associated accessories and fixtures (if required) from one place to other. All required transportation and labour shall be supplied by the bidder. The bidder shall be solely responsible for any shortages or damages in transit, handling and/or in storage of the material at site. Any demurrage, wharf age and other such charges framed by the transporter shall be to the account of the bidder.

The vendor may visit the site before submitting the offer for the above work.

* * * * *

SCHEDULE - I

PRICE BID

Tender Specification No. 03-02/ E&M/ LT-116/Control Panel/53, Raipur, dated 28/04/2018

The undersigned hereby tender & offer to complete the following contract work for

State Load Dispatch Centre, CSPTCL, Raipur

for the quantities at the rates indicated hereunder :-

Sl No.	Particulars	Qty	UoM	Unit Price including of P&F in Rs.	GST ON Unit Price in % @	GST on Unit Price in Rs.	Total Unit Price including GST in Rs.	Unit Freight + Insur. Price in Rs.	GST on Freight in % @	GST on Freight in Rs.	Total Unit Freight + Insur. Price including GST in Rs.	Unit FOR destination Price including GST in Rs.	Total Amount in Rs.
I SUPPLY													
A	B	C	D	E	F	G=E*F	H=E+G	I	J	K=I*J	L=I+K	M=H+L	N=C*M
1	Supply of 1 No. 0.4 KV Stand mounted 160 Amp 3 Phase Power Distribution Panel made of 16 SWG CRCA sheet, duly painted, dust and vermin proof, suitable for 1 No. 160 Amps incommer & 4 Nos. 100 Amps outgoing feeders having copper Bus Bar, Meters, Indicators complete with all interconnections.	1	No.										
2	Supply of 2 Nos. 33/0.4 kV, 630 Amps, 1 input & 2 output type LT Transformer Distribution Panel along with MCCB, Porcelain Cutout and fuses for connection to the 33/0.4 kV transformers suitable for 195 sq mm X 3.5 Core Aluminium Armoured Cable along with lugging and termination.	2	Nos.										
3	SUB-TOTAL (I)												
II INSTALLATION, TESTING & COMMISSIONING													
A	B	C	D	E	F	G=E*F	H=E+G						N=C*H
1	Installation, Testing & Commissioning work of 1 No. 0.4 KV Stand mounted 160 Amp 3 Phase Power Distribution Panel including loading, unloading, transportation from contractor works to installation site, dismantling of exiting damaged panel, re-laying & re-fixing of incoming & outgoing cables with suitable nut, bolts, lugs etc. complete in all respect.	1	Job										
2	Installation, Testing & Commissioning work of 2 Nos. 33/0.4 kV, 630 Amps, 1 input & 2 output type LT Transformer Distribution Panel including loading, unloading, transportation from contractor works to installation site, dismantling of exiting damaged panel, re-laying & re-fixing of incoming & outgoing cables with suitable nut, bolts, lugs etc. complete in all respect.	2	Job										
3	SUB-TOTAL (II)												
TOTAL (I + II) ROUNDED OFF TO RS.													
TOTAL PRICE - Rs.													

PLACE:

Signature of Tenderer:

DATE:

Designation / Status in:

The Company

Name & Address in full:

Company Seal:

ANNEXURE-I

COMMERCIAL INFORMATION & QUESTIONNAIRE

**(TO BE FILLED UP COMPLETELY BY THE TENDERER AND KEPT IN THE ENVELOPE
(PART-II) “(COMMERCIAL & TECHNICAL BID)”**

(i) Strike-off, whichever is not applicable. (ii) Separate sheet should be used, wherever necessary.

S.NO.	INFORMATION REQUIRED	DETAILS
1	BIDDER'S DETAILS	
	a Name and Address of the Bidder / Authorised signatory	
	b Name of the Company	
	c Address & Contact Details of the Company	
2	TENDER DOCUMENT	
	a Whether Tender purchased from this office or downloaded?	Yes / No
	b If down loaded, whether tender cost Rs. 560/- furnished?	Yes / No
	c Details of MICR DD for tender cost	
3	EARNEST MONEY DEPOSIT	
	a Earnest Money Details (Amount and full details)	Rs. /-
	b If exempted, state whether bidder is	SSI Unit of CG / Small scale unit registered with NSIC/ Fully owned State Central Govt. Unit.
4	VALIDITY	
	a Whether the offer is valid for 120 days from the date of opening of commercial / technical bid	Yes / No
	b If no, state validity period	
5	PRICES	
	a State whether the quoted prices are firm	Yes / No
6	RATE OF GST	
	a If exempted, state the reason	
	b Reference of documentary evidence regarding exemption enclosed	Yes / No
7	PAN CARD DETAILS	
	a Whether PAN details provided along with copy of PAN Card	Yes / No
	b PAN No.	
8	PAYMENT TERMS	

	a	Whether CSPTCL's terms of payment is acceptable to the tenderer	Yes / No
9		COMPLETION PERIOD	
	a	Commencement of works from date of order	
10		PENALTY CLAUSE	
	a	Whether agreeable to CSPTCL's Penalty clause	Yes / No
11		GUARANTEE PERIOD	
	a	If during the course of 12 months from the date of completion of work any of the defects is found in workmanship or develop defect in service, the same will be replaced by the contractor free of all charges.	Yes / No
12		SECURITY DEPOSIT	
	a	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	Yes / No
13		EXTENSION ORDER	
	a	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 six months from date of Agreement.	Yes / No
14		RATES	
	a	Whether quoted rates shall remain firm even change in time (less/more)	Yes / No
15		Whether all pages of Tender filled and signed as specified	Yes / No
16		Whether all clauses / conditions / terms / schedules have been read carefully and taken care of while preparing bid.	Yes / No

Place: -

SIGNATURE OF TENDERER:

Date: -

NAME IN FULL:

DESIGNATION/STATUS IN THE FIRM:

COMPANY SEAL:

Note: -

- i. Rates may please be quoted exclusive of GST. Goods & Service Tax, if applicable will be payable extra subject to submission of certificate of registration.
- ii. It is necessary to answer all the questions. If any question remained unanswered, it will be presumed that CSPTCL's interpretation is acceptable to the contractor for that particular question.

ANNEXURE – II
PROFORMA FOR BANK GUARANTEE TOWARDS SECURITY DEPOSIT

(To be executed on non judicial stamp paper worth Rs.250/- and Rs.1/- revenue stamps be affixed on the bank guarantee)

Bank Guarantee No. _____ Dtd. _____

In consideration of State Load Despatch Centre, Chhattisgarh State Power Transmission Co. Ltd., Raipur having agreed to accept this bank guarantee in lieu of cash deposit by way of Security for due and faithful performance required from M/s _____ herein after referred to as contractors, the bank of _____ hereby agrees unequivocally and unconditionally to pay within 48 hours on demand in writings from the CSPTCL or any officer authorized by it in this behalf, of any amount up to and not exceeding Rs. _____ (In words) Rs. _____ to the said Chhattisgarh State Power Transmission Co. Ltd. on behalf of the aforesaid M/s. _____ who have tendered and contracted for the supply of materials, equipments or services to the said CSPTCL against order No. _____ Dtd. _____ for the order value of Rs. _____.

This agreement shall be valid and binding on this bank up to and including _____ or for such further period as may hereunder be mutually fixed from time to time in writing by the CSPTCL, and the contractor, and shall not be terminable by notice or any change in the constitution of the aforesaid bank or the firm of contractors or by any other reasons whatsoever, and the banker's liability hereunder shall not be impaired or discharged by any extension of time or variation or alteration made, given, conceded or agreed to with or without the bank's knowledge or consent by or between the CSPTCL and the contractors in the existing and/ or further tenders and /or contracts.

It is agreed to by the Bank with CSPTCL that if for any reason a dispute arises concerning the Bank's liability to pay requisite amount to the CSPTCL under the terms of this guarantee the competent Court at Raipur shall have the jurisdiction to determine the said dispute and that this shall be without prejudice to the liability of Bank under the terms of this guarantee being unequivocal and unconditional as mentioned above.

The liability under this guarantee is restricted to Rs. _____ (In words _____) only. This Guarantee shall remain in force until _____. Unless a demand to enforce a claim is made under this Bank Guarantee by the CSPTCL to the Bank within six month from the date i.e. up to _____ the rights of CSPTCL under this guarantee shall be forfeited and the bank shall be relived and discharged from all liability there under.

Signature for Bank

Witnesses: -

1. _____ (Signature)
_____ (Name)
_____ (Address)

2. _____ (Signature)
_____ (Name)
_____ (Address)

ANNEXURE-III

PROFORMA OF AGREEMENT- BETWEEN THE CONTRACTOR & THE CSPTCL TO BE EXECUTED ON NON-JUDICIAL STAMP PAPER WORTH Rs.300=00 REVENUE STAMP OF RS. 1=00 SHOULD BE AFFIXED ON IT)

This Agreement is made on this _____ day of _____ 2017 between M/s _____ being a firm partnership/ proprietor registered under Indian Companies Act. 1956 having its office at _____ (herein after called the contractor which expression shall where the context to admit, be deemed to include all and each of partners as included in the deed of partnership jointly & separated and their heirs, executors, administrators and representatives) of the one part and SLDC, CSPTCL, Raipur being the Company constituted under section 133 of the electricity ACT, 2003 (CA36of2003). (Herein after called the CSPTCL, which expression shall where the context so admits, be deemed to include its permitted assigns) of the other part.

Where as in accordance with the tender Notice No. _____ issued by the _____ CSPTCL, Raipur of the CSPTCL and the contractor has submitted his tender No. _____ Dtd. _____ and opened on _____ for

_____ more particularly described, mentioned enumerated or referred to in the general conditions, specifications, schedule, drawings form of tender, covering letters, schedules, of price and further correspondence a copy of each of which is hereto annexed and it for purpose of identification signed by Shri _____ on behalf of the contractor and Executive Director (LD), SLDC, CSPTCL, Raipur, on behalf of the Transmission Company and all of which shall be deemed to form part of this Agreement or through separately get put herein and are included in the expression "Contractor" herein used (herein after referred to be the paid work).

And where as the Transmission Company has accepted the tender of the contractor vide order No. _____ Dtd. _____ for the sum of Rs. _____ (Rupees) _____) only, on the terms and subject to the conditions herein after mentioned.

Now therefore, this agreement witness and it is hereby agreed as follows: -

The contractor shall execute the said work and do perform and carry out all matter incidental and/or ancillary thereto within the time and terms and conditions specified in the contract.

- 2.1 For the fulfillment of the contract, the Transmission Company shall pay to the contractor Rs. _____ (Rs.) _____) only or such other sum as may become payable in accordance with the contract.
- 2.2 In all matters existing under out of or in relations to this agreement, the terms and conditions of the contractor order No. _____ Dtd. _____ shall apply and such matters shall be determined accordingly.

2.3 The agreement shall be deemed to be entered into at Raipur and all disputes and claims, if any, out of or in respect of this agreement are to be settled at Raipur or to the tribunal only in any competent Court situated at Raipur.

In witness where of the parties hereto have signed this agreement on the date and year mentioned against their respective signature.

NAME & SIGNATURE OF WITNESS

SIGNATURE OF THE CONTRACTOR
ADDRESS: -

(i) Name -

Signature
Address -

(ii) Name -

Signature
Address -

**Executive Director (LD),
SLDC, CSPTCL, RAIPUR**

ANNEXURE-IV

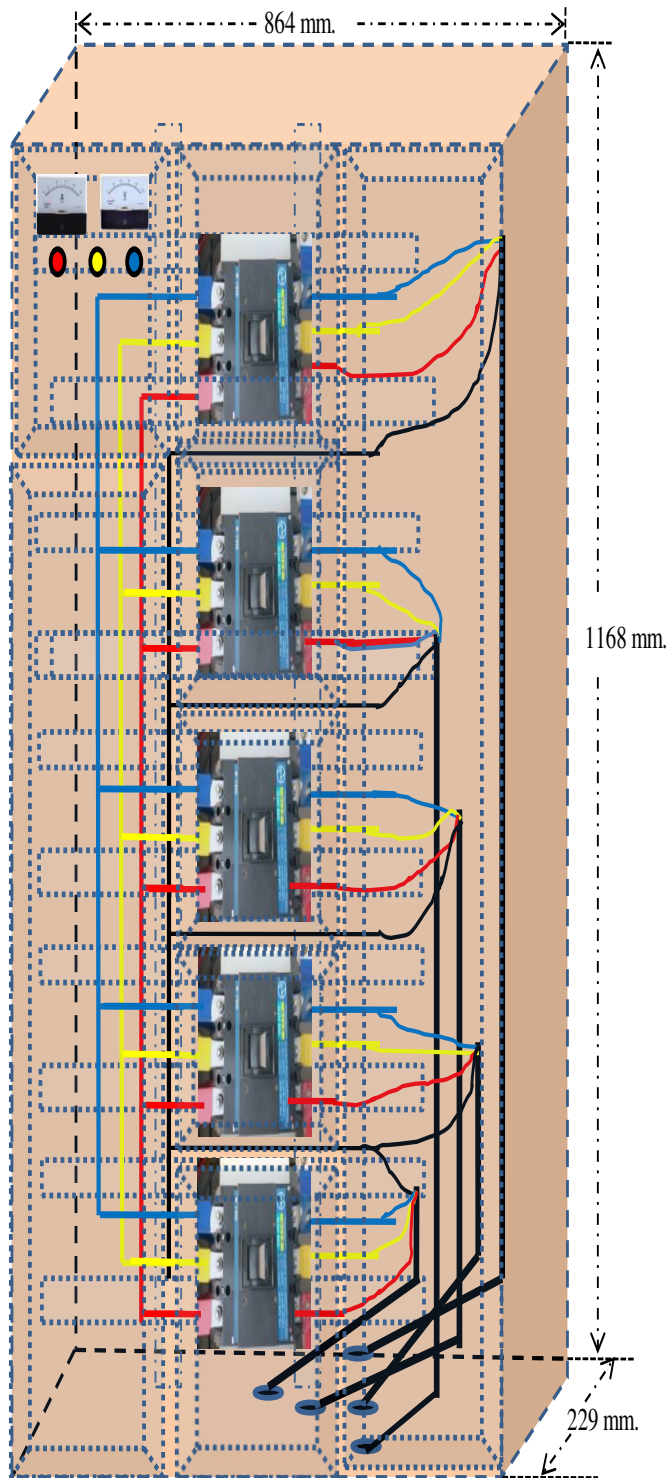
**160 Amp. Power
Distribution Panel**

MCB

Incommer - 160 Amp. - 1 No.
Output - 100 Amp. - 4 Nos.

CABLES

Incommer - 95 Sq. mm. - 4 Core - 1 No.
Outgoing - 16 Sq. mm. - 4 Core - 4 Nos.



ANNEXURE-V

