



Karnataka Power Corporation Limited
(A Government of Karnataka Enterprise)
KHEP STAGE-II
KADRA POWER HOUSE

Bid Notification No. **KPCL/2026-27/EL/WORK_INDENT4292 Dt: 23.06.2026**
TENDER DOCUMENTS
For

“Electrification work of all instrumentation Rooms at downstream of
Kadra Dam site.”

Submitted to

**Office of
The Executive Engineer (O&M)Kadra
Kadra Power House
Karnataka Power Corporation Limited
Kadra-581396, Karwar,
UttaraKannada District, Karnataka
Mob: 9141611197**

**Last Date & Time for Receipt of Tender
Refer e-Procurement Portal**

**Tender Opening date & Time
Part-I Refer E-Procurement portal
Part-II Refer E-Procurement portal**



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**SECTION 1:**

KARNATAKA POWER CORPORATION LIMITED
(A government of Karnataka enterprise)
KALINADI HYDRO ELECTRIC PROJECT
INVITATION FOR TENDERS (IFT)
(Through e-procurement portal)

No.F-45/EE(O&M)Kadra/184

Dated :23.06.2026

(e-tender notification No., KPCL/2026-27/EL/WORK_INDENT4292 Dt: 23.06.2026

The Executive Engineer (O&M) Kadra, Karnataka Power Corporation Ltd, Kadra, Karwar-Tq., Uttara Kannada-Dist., Karnataka State, invites tenders from eligible tenderers for the works detailed in the Table below through GOK e-procurement portal <https://kppp.karnataka.gov.in>.

1.01.0 Tender documents may be downloaded from Government of Karnataka e-procurement website <https://kppp.karnataka.gov.in> under login for Contractors from the dates specified in the tender schedule for a non-refundable fee as indicated. Interested tenders may obtain further information at the same address.

1.02.0 Tenders must be accompanied by earnest money deposit (EMD) specified for the work in the Table below as classified in clause 2.10.0.

Sl. No.	e-tender Notification No	Name of work	Amount Put to the Tender	Earnest Money Deposit	Tender Processing Fee	Period of completion
1	KPCL/2026-27/EL/WORK_INDENT4292 Dt: 23.06.2026	Electrification work of all instrumentation Rooms at downstream of Kadra Dam site	Rs.3,42,418/-	Rs.10,101 /-	As per e-procurement norms	Three month from the date of handing over of site

1.03.0 The bid is to be submitted within the date and time published for this tender in GOK e-procurement portal <https://kppp.karnataka.gov.in> only. Bidders, who have not registered in e procurement portal, may do so by registering through web site <https://kppp.karnataka.gov.in>. The submission of tender by contractor implies that he has read these notices and conditions of the contract and made himself aware of the scope and specification of the work to be done and availability of the quantities of materials required.

1.04.0 Other details can be seen in the tender documents.

1.05.0 The Tenderer shall carefully study and understand all the tender specifications, technical, commercial and general conditions before submitting the tender.

1.06.0 The tenderer or his authorized representative may visit the site if required at his own cost and get conversant with the site conditions and other pertinent matters and details before submitting the tender.

Executive Engineer (O&M)Kadra
Karnataka Power Corporation Limited
KADRA- 581 396



SECTION 2:

INSTRUCTIONS TO TENDERERS (ITT)

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**INSTRUCTIONS TO TENDERERS (ITT)****A. GENERAL:****2.01.0 Scope of Tender:**

- 2.01.1 The Executive Engineer (O&M)Kadra, Karnataka Power Corporation Ltd, Kadra, invites tenders from eligible tenderers for the work (as defined in these documents and referred to as "the works") detailed in the Table given in the Invitation for Tenders (IFT).

2.02.0 Eligible Tenderers:

- 2.02.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka
- 2.02.2 Tenders from Joint ventures are not acceptable.

2.03.0 Tender capacity:

- 2.03.1 Pre-qualifying requirement: Tenderers shall be qualified only if their available tender satisfy following requirement.

- a) **Work experience:** The Bidder should have satisfactorily completed, as a prime contractor at least one similar works in any Power plant/ public sector/ Private sector undertakings of value not less than ₹ **2.02 Lakhs** in the preceding five years (i.e.,2021-22,2022-23,2023-24,2024-25 & 2025-26). In proof of this, the bidder should submit single Work orders and corresponding work done certificates issued by competent authority (in case of state/central Government/Government under taking from officers not below the rank of Executive Engineer or equivalent cadre and in case of KPCL not below the rank of Chief Engineer). (A weightage of 10% per year is applicable to previous work/purchase orders to bring the current price level of 2026-27)
- b) **Qualification:** The bidder in his name, should have achieved an average annual financial turnover of ₹ **4.04 Lakhs** in at least any two financial years of the last five (i.e.,2021-22,2022-23,2023-24,2024-25 & 2025-26). In proof of this Turnover Certificate duly certified by Chartered Accountant shall be furnished. (A weightage of 10% per year is applicable to previous annual turnover to bring the current price level of 2026-27).

Other Statutory Documents:

- (a) Those bidders whose contracts have been terminated/fore-closed by KPCL or whose performance has not been satisfactory while executing the contract within last five years are not eligible to participate in the bid. The bidder shall furnish a an undertaking / notarized declaration in Rs.200/- Non-Judicial stamp paper as per in this regard. Failing which such bid will not be considered for evaluation
- (b) Labour/Establishment Registration certificate
- (c) Class-II and above Electrical contractor license.
- (d) Income tax PAN.
- (e) Independent PF code registration.
- (f) GSTN registration certificate.
- (g) ESI registration certificate.
- 2.03.2 Even though the Tenderers meet the above criteria, they are subject to be disqualified if they have:
- Made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements;
- and/or



- Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.;
- and/or
- Participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.

B. TENDER DOCUMENTS: as in e-portal

2.04.0 Content of Tender documents:

2.04.1 As specified in e-Portal

2.05.0 Amendment of Tender documents:

- 2.05.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addenda.
- 2.05.2 Any addendum thus issued shall be part of the tender documents.
- 2.05.3 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend as necessary the deadline for submission of tenders, in accordance with Sub-Clause 2.13.2 below.

C. PREPARATION OF TENDERS:

2.06.0 Documents comprising the Tender:

- 2.06.1 The tender submitted by the Tenderer in TWO PARTS. Part-I shall comprise the following:
1. Pre-Qualification Requirements and necessary documents as per clause 2.03.0.
 2. Earnest Money Deposit Declaration (Format-I);
- Part-II shall consists of financial bid
1. Price Schedule.

And any other materials required be completing and submitting by tenderers in accordance with these instructions. The documents listed under Sections 3 and Section 7 shall be filled in without exception.

2.07.0 Tender prices:

- 2.07.1 TENDER PROCESSING FEE: As per e- portal.
- 2.07.2 The contract shall be for the whole works based on the priced bid submitted by the Tenderer.
- 2.07.3 **Price schedule shall be filled up in e portal only.** The bidder shall quote the Total contract value in e-portal. And Individual Items Rate & Amount filled detailed format in e-portal only. Bids submitted in any other format will not be considered for evaluation. The rates quoted shall hold well for works below or above ground level, irrespective of elevations unless separate rates are called for at different elevation.
- 2.07.4 The rates and prices quoted by the Tenderer shall be fixed for the duration of the Contract and shall not be subject to adjustment on any account. Rates quoted shall include clearance of site both prior to commencement of work and after its completion.
- 2.07.5 The unit rate quoted shall include minor details, which are obviously and fairly intended and which may not have been referred to in these documents but are essential for satisfactory completion of the work.

**2.08.0 Taxes:**

- 2.08.1 The quoted rates shall be **exclusive of only GST** but inclusive of all duties, taxes like Income Tax, royalties, freight charges, ground rent etc. payable by the contractor under the contract, or for any other cause, shall be included in the rates, prices and total Tender Price submitted by the Tenderer. No extra payments on these accounts shall be made to the tenderer.
- 2.08.2 **GST:** GST registration is compulsory.
- 2.08.3 Building construction welfare cess @ 1% shall be deducted from bill amount wherever applicable
- 2.08.4 **Provident fund:** The tenderer should have an independent PF code and has to produce proof of PF remittance along with the labour list while submitting the bill.

2.09.0 Tender validity:

- 2.09.1 Tenders shall remain valid for a period not less than 180daysafter the deadline date for tender submission specified in Clause 1.04.0. A tender valid for a shorter period shall be rejected by the employer as non-responsive.
- 2.09.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the tenderers may extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing or by cable. A tenderer may refuse the request without forfeiting his earnest money deposit. A tenderer agreeing to the request shall not be required or permitted to modify his tender, but shall be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 2.10.0 in all respects.

2.10.0 Earnest money deposit (EMD):

- 1.0 EMD:**Rs:10,101/-which should be paid online through e-portal using any of the modes as specified in e-Portal.

- Instruments having fixed validity issued as earnest money deposit for the tender shall be valid for 180 days beyond the validity of the tender.
 - Any tender not accompanied by an Earnest Money Deposit (EMD)shall be rejected by the Employer as non-responsive.
 - The EMD of the successful tenderer shall be returned after awarding the Contract on entire satisfaction of the KPCL, signing of contract agreement and upon submission of required Security Deposit. The EMDs of unsuccessful bidders shall be returned after signing of agreement and upon submission of Security Deposit by the successful bidder.
 - The earnest money deposit shall not bear any interest.
 - The earnest money deposit of the successful Tenderer shall be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security or may be retained as security deposit on willingness of tenderer.
- 2.10.1 Instruments having fixed validity issued as earnest money deposit for the tender shall be valid for 180 days beyond the validity of the tender.
- 2.10.2 Any tender not accompanied by an Earnest Money Deposit (EMD) declaration (Format-I) shall be rejected by the Employer as non-responsive.

2.11.0 Format and signing of Tender: NOT APPLICABLE**D. SUBMISSION OF TENDERS:****2.12.0 Sealing and marking of tenders: NOT APPLICABLE**

**2.13.0 Calendar of events:**

a)	Date of issue of NIT through e- portal/ down loading of bid documents.	23.06.2026
b)	Last date for receipt of queries	04.07.2026 @ 17:00 HRS
c)	Last date for On-Line Submission of bids	09.07.2026 @ 17:00 HRS
d)	Date of opening of cover-1	11.07.2026 @ 10:30 HRS
e)	Date of opening of cover-2 (price bids) of qualified bidders.	13.07.2026 @ 10.30 HRS

2.13.1 The tender shall be submitted only through e-portal within the specified Date & time.

2.13.2 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 2.05.0, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

2.13.3 The department shall not be responsible for non-accessibility of e-portal due to technical glitches and internet connectivity issues

2.13.4 Tenders must be received by the Employer at the address specified above no later than the time and date mentioned in e-portal.

2.14.0 Late Tenders:

NOT APPLICABLE

2.15.0 Modification and Withdrawal of Tenders:

2.15.1 No Tender may be modified after the deadline for submission of Tenders.

2.15.2 Modification and withdrawal of tender in e-Portal only.

E. TENDER OPENING AND EVALUATION:**2.16.0 Tender opening:**

2.16.1 The Employer shall open all the valid Tenders received in e-Portal, in the presence of the Tenderers or their representatives who choose to attend at the time, date and the place specified.

2.16.2 After evaluation of technical bid, those offers which meet PQR & technical specification of the tender in complete manner will be accepted & financial bids of only such bidders will be opened.

2.16.3 In the event of the specified date of Tender opening being declared a holiday for the Employer, the Tenders shall be opened at the appointed time and location on the next working day.

2.16.4 The Employer shall prepare minutes of the Tender opening, including the information disclosed to those present in accordance with Sub-Clause 2.16.3

2.17.0 Process to be confidential:

2.17.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.

**2.18.0 Clarification of Tenders:**

- 2.18.1 To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Tenders in accordance with Clause 2.20.0.
- 2.18.2 Subject to sub-clause 2.18.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.
- 2.18.3 Any effort by the Tenderer to influence the Employer in the Employer's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers' Tender.

2.19.0 Examination of Tenders and determination of responsiveness:

- 2.19.1 Prior to the detailed evaluation of Tenders, the Employer shall determine whether each Tender
1. meets the eligibility criteria defined in Clause 2.02.0 and 2.03.0
 2. has been properly signed;
 3. is accompanied by the required earnest money deposit (EMD) declaration form and;
 4. is substantially responsive to the requirements of the tender documents.
- 2.19.2 A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one
1. Which affects in any substantial way the scope, quality, or performance of the Works.
 2. Which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderers obligations under the Contract; or
 3. Whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.
- 2.19.3 If a Tender is not substantially responsive, it shall be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

2.20.0 Correction of errors:

- 2.20.1 Tenders determined to be substantially responsive shall be checked by the Employer for any arithmetic errors. Errors shall be corrected by the Employer as follows:
- I. Where there is a discrepancy between the rates in figures and in words, the lower of the two shall govern; and
- II. Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted shall govern.
- 2.20.2 The amount stated in the Tender shall be adjusted by the Employer in accordance with the above procedure for the correction of errors and, with the concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount the Tender shall be rejected.

**2.21.0 Evaluation and comparison of Tenders:**

- 2.21.1 The Employer shall evaluate and compare only the Tenders determined to be substantially responsive in accordance with Clause 2.19.0.
- 2.21.2 In evaluating the Tenders, the Employer shall determine for each Tender the evaluated Tender Price by adjusting the Tender Price as follows:
1. Making any correction for errors pursuant to Clause 2.20.0; and
 2. Making appropriate adjustments to reflect discounts or other price modifications offered in accordance with Sub Clause 2.15.0.
- 2.21.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Tender evaluation. Employer shall not bindhimself to accept the lowest tender.
- 2.21.4 If the tender of the successful tenderer is seriously unbalanced in relation to the Employer's estimate of the cost of the work to be performed under the contract, the Employer may require the Tenderer to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the performance security set forth in Clause 2.25.0 be increased at the expense of the successful Tenderer to a level sufficient to protect the Employer against financial loss in the event of default of the successful under the contract.

F. AWARD OF CONTRACT:**2.22.0 Award criteria.**

- 2.22.1 Subject to Clause 2.23.0 the Employer shall award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be
1. Eligible in accordance with the provisions of Clause 2.02.0, and
 2. Qualified in accordance with the provisions of Clause 2.03.0.

2.23.0 Employer's right to accept any Tender and to reject any or all Tenders:

- 2.23.1 Notwithstanding Clause 2.22.0, the Employer reserves the right to accept or reject any Tender and to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Employer's action.

2.24.0 Notification of award and signing of Agreement:

- 2.24.1 The Tenderer whose Tender has been accepted shall be notified of the award by the Employer prior to expiration of the Tender validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") shall state the sum that the Employer shall pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").
- 2.24.2 The notification of award shall constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 2.25.0.
- 2.24.3 The Agreement shall incorporate all agreements between the Employer and the successful Tenderer. It shall be kept ready for signature of the successful



Tenderer in the office of Employer within 20 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer shall sign the Agreement and deliver it to the Employer.

- 2.25.0** Upon the furnishing by the successful Tenderer of the Security deposit, the Employer shall promptly notify the other Tenderers that their Tenders have been unsuccessful.

2.26.0 Security Deposit

- 2.26.1 The successful bidder (Lead bidder in case of Consortium) shall furnish the Security Deposit (SD) towards Performance Guarantee in the form of Bank Guarantee (OR Demand Draft/ NEFT/ RTGS) on **non-judicial stamp paper of Rs.300/-** or e-BG **to the extent of 5% of contract value** within 20 days from the date of the Work Order. The BG shall be furnished strictly as per the Proforma prescribed by the Corporation (**Annexure-A**) and the same shall be valid for the entire contract period of contract plus 2 months and if any extensions thereof. If SD is furnished in the form of DD then it shall be drawn in favour of Accounts Officer (Kadra), KPCL, Kadra, Karwar (Tq), Uttara Kannada (Dist), Karnataka (State) – 581396. SD will be refunded to the Contractor only after the Corporation is fully satisfied regarding satisfactory completion of contract period and any extension thereof. No interest is payable to the contractor for the SD amount so furnished.

2.27.0 Corrupt or Fraudulent practices:

- 2.27.1 The KPCL requires that the Tenderers observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, KPCL
1. shall reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 2. shall declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a GOK contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for or in executing, a GOK contract.
- 2.27.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 4.48.2 of the Conditions of Contract.

Executive Engineer (O&M)Kadra,
Karnataka Power Corporation Limited
KADRA- 581 396

**SECTION 3:****FORMS OF TENDER, AND QUALIFICATION INFORMATION**

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**FORM OF TENDER**

Name of the Work: Electrification work of all instrumentation Rooms at downstream of Kadra Dam site.

The Executive Engineer (O&M)Kadra
Karnataka Power Corporation Limited,
KADRA – 581 396, (Uttara Kannada Dist)
Karnataka State.

GENTLEMEN,

We offer to execute the Works described above in accordance with the Conditions of Contract accompanying the Tender no.for the Contract Price of
..... [in figures]
(.....) [in words].

This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any Tender you receive.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we shall strictly observe the laws against fraud and corruption in force in India namely “Prevention of Corruption Act 1988”.

We hereby confirm that this Tender complies with the Tender validity and Earnest money deposit required by the Tender documents.

We hereby declare that, we are not terminated or foreclosed in KPCL or also elsewhere during last five years.

Yours faithfully,

Authorized Signature:

Name & Title of Signatory: _____

Name of Tenderer _____

Address:

.....
.....
.....
.....
.....

Place:

Date:

**DECLARATION****UNDERTAKING**

We hereby declare that in respect of Tender/contract with KPCL/Government or any other utility in India.

Our EMD has not been forfeited.

None of our contracts have been terminated/foreclosed on account of our default in KPCL or elsewhere.

We have not been blacklisted/subject to procedure initiated for blacklisting for participation in tender issued by KPCL or Government or any other utility in India and would not attract terms & conditions relating to rejection of bids.

Name of the BIDDER

Signature with seal

Date:



QUALIFICATION INFORMATION

Name of the Work: Electrification work of all instrumentation Rooms at downstream of Kadra Dam site.

Minimum Pre-Qualification Requirements should be fulfilled as per ITT 2.03.1.

1 Eligibility criteria:

- 1) No Joint Venture/Consortium is permissible.
- 2) Tenders shall not be under declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka Government of India.
- 3) None of the contracts of the tenderer should have been terminated/force closed on account of his default in KPCL or elsewhere during last fiveyears.
- 4) The bidder should have following documents;
- 5) Those bidders whose contracts have been terminated / fore-closed by KPCL or whose performance has not been satisfactory while executing the contract within last five years are not eligible to participate in the bid. The bidder shall furnish an undertaking self-declaration/ notarized declaration in Rs.200/- Non-Judicial stamp paper as per format-1 in this regard. Failing which such bid will not be considered for evaluation.
 - a) Labour/Establishment Registration certificate
 - b) Class-II and above Electrical contractor license.
 - c) Income tax PAN.
 - d) Independent PF code registration.
 - e) GSTN registration certificate.
 - f) ESI registration certificate

1. Technical bid

- b) The declaration by the bidder that none of his contracts have been terminated/foreclosed on account of his default in KPC or elsewhere during last five years.
- c) Declaration that bidder's offer has no conditions contravening the commercial conditions of the bid.
- d) Declaration by the bidder that he has studied the site conditions, labour conditions and read the Bid documents and related matters carefully and diligently and that he has submitted the bid having studied, understood and accepted the full implications of the agreement.
- e) Documentary evidence for pre-qualifying requirements.
- f) The contractor /bidder shall visit the site compulsorily before submitting the offer to have knowledge about the exact scope of work.



2 Financial Bid

- a) PRICE BID Document shall be uploaded in e-procurement portal only in the space provided for uploading “FINANCIAL BID DOCUMENTS” in the website itself.
- b) Bids submitted within the scheduled date and time shall only be eligible for further processing of the bids. Any bid submitted after the date and time specified shall be rejected even if it is accepted by the e-portal. Date and time stamp of the e-portal system shall be final in deciding the time of submission of bid. Decision of the Corporation in this regard shall be final and acceptable to all the bidders.
- c) Price bid (Financial Bid) of tenderers who have furnished all the documents to meet the qualification criteria, technically and commercially responsive will only be opened.

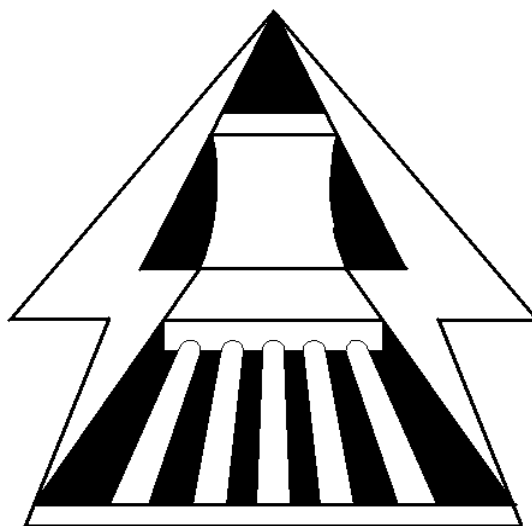
Sl No	Description	Whether copy of documents furnished
1	Experience certificate meeting qualifying criteria as in 2.03.1(a)	YES / NO
2	Annual Turnover Certificate Duly Certified By Chartered Accountants in 2.03.1(b)	YES / NO
3	Labor license./ Establishment certificate	YES / NO
4	PAN	YES / NO
5	GST certificate.	YES / NO
6	Independent PF registration certificate	YES / NO
7	ESI Registration certificate	YES / NO
8	Class-II and above Electrical Contractor's license	YES / NO

Name & signature of Tenderer with seal:

ANNEXURE - I**KARNATAKA POWER CORPORATION LIMITED****“FORMAT for CONTRACT AGREEMENT”**

First Party:.....(in the name of the contractor)

Second Party: Karnataka Power Corporation Limited



**KARNATAKA POWER
CORPORATION LTD.**

CONTRACT AGREEMENT

(TO BE EXECUTED ON NON-JUDICIAL STAMP PAPER)

(To be stamped in accordance with the Karnataka Stamp Act.)

Agreement No.

Date:

The AGREEMENT executed on this ____stday of _____, 2026 between the Karnataka Power Corporation Ltd., A Company registered under the Indian companies Act 1956 having its registered office at #82, 'ShakthiBhavan', Race Course Road, Bengaluru -560001 (hereinafter referred to as the "Owner or



Corporation” which terms shall include its successors and assignees) of the one part and M/s _____ (indicate the name of the contractor) having its Registered Office at _____ (indicate the complete address) and Corporate Office at _____ (indicate the complete address) (hereinafter referred to as the “Contractor” which term shall include their successors and legal representatives) of the other part.

WHEREAS,

1. The _____ (indicate the TIA) invited bid for the work of “_____”(indicate the name of work) vide E-tender No. _____ dated. _____ (indicate the e-tender No. and date). The Contractor vide Offer Ref. No. _____ dtd: _____ (indicate the offer No. and date) submitted through e-procurement portal, GoK
2. The bid of the Contractor has been accepted by the said _____ (indicate the TAA) on behalf of the Karnataka Power Corporation Ltd. Subject to the terms and conditions detailed vide Work Order / Job Order No. _____ dtd: _____ (indicate the WO/JO No. and date) (herein after referred to as order) for a sum of Rs. _____ (Rupees _____ Only) including Goods and Services Tax (GST) at ____%(indicate applicable rates).
3. The Contractor has agreed to execute the works on the terms & conditions as detailed in the Bid Document and subsequent amendments thereto for successful completion of the work.
4. The Contractor having accepted the order was required to execute agreement and to furnish a Bank Guarantee (BG)/Demand Draft (DD) towards the Security Deposit for the due fulfillment of the contract.
5. The Contractor has furnished a Bank Guarantee / Demand Draft bearing No. _____ dtd. _____ (indicate the BG/DD No. and date of issue) in favour of the Corporation for a sum of Rs. _____ (Rupees _____ Only) towards the security deposit, for the due fulfillment of the agreement from the _____ (indicate name of the Bank with complete address) and further agreed to renew it to the extent required to cover the full contract period including guarantee period under the agreement.

NOW THIS AGREEMENT WITNESSETH AND IT IS HEREBY AGREED AS FOLLOWS:

1. In this agreement words and expressions shall have the same meanings as respectively assigned to them in the Bid document, General and Special Conditions of the Contract.
2. The following documents shall constitute the Contract between the KPCL and the Contractor. And each shall be read and construed as an integral part of the Contract.
 - i. Bid Notice (E-tender No. _____ dated. _____).
 - ii. The Contractor Offer Ref. No. _____ dtd: _____ submitted through E-procurement portal, GoK.
 - iii. KPCL WO / JO No. _____ dtd: _____
 - iv. The Contractor WO / JO Acceptance letter Ref. No. _____ dtd: _____
 - v. General Conditions of Contract.
 - vi. Special Conditions of Contract.
 - vii. Financial terms and conditions
 - viii. Billing Schedule.
 - ix. Technical Specifications and drawings.
 - x. Any other Documents as may be necessary.



xi. Annexures.

3. In consideration of Payment to be made by the Corporation to the Contractor, the contractor hereby covenants with the KPCL to execute the work in conformity in all respects with the provisions of the contract.
4. The Corporation hereby covenants to pay the contractor, in consideration of the execution, completion of the work, the contract price at the time and in the manner prescribed by the contract.
5. The Contract shall abide by the Indian Laws in force.

IN WITNESS WHEREOF, the parties Karnataka Power Corporation Ltd. And M/s _____ (indicate name of the Contractor) have set their respective hands and seals on the day, month and year first above written in the presence of the following witnesses.

Signed on behalf of the Contractor

Signed on behalf of KPCL

In the presence of

WITNESS-1

WITNESS-1

(Signature)

(Signature)

(Name & Designation in Block Letters)

(Name & Designation in Block Letters)

WITNESS-2

WITNESS-2

(Signature)

(Signature)

(Name & Designation in Block Letters)

(Name & Designation in Block Letters)

NOTE:

- 1) Instruction for filling the Proforma: Only stamp paper purchased in Karnataka State and in the name of the Contractors should be used.
- 2) All blank spaces should be filled in with appropriate information. Any additions, deletions or corrections done subsequently should be countersigned.
- 3) The agreement with enclosures, copy of Work order duly signed should be submitted in 6 sets.

**ANNEXURE - II**

**BANK GUARANTEE (BG) FORMAT TOWARDS SECURITY DEPOSIT (SD)
(On Rs.300/- Stamp Paper)**

(To be issued by a Nationalized/Scheduled Bank)
(To be stamped in accordance with the Stamp Act in force)

Guarantee No:
Amount of Guarantee. Rs.
Guarantee Cover from: _____ to _____
Last date of lodgement of claim:

In Consideration of the **Karnataka Power Corporation Limited** (herein after referred to as the Corporation) having agreed to grant to _____ (full expanded name, E-mail ID, Phone No. of the Contractor with complete address) (hereinafter referred to as the Contractor) from the demand, under the terms and conditions specified in the Work Order / Job Order No.dtd.....(herein after referred to as the said WO/JO) for a value of Rs. (Rupeesonly) issued by Karnataka Power Corporation Limited of initial Security Deposit for the due fulfillment by the said Contractor(s) of the terms and conditions contained in the said Work Order / Job Order to be followed by an agreement, on production of a Bank Guarantee for Rs.....(Rupees only).

1. We (indicate the name, E-mail ID, Phone No. and full address and other particulars of the Bank) (hereinafter referred to as the Bank) do hereby undertake to pay to the Corporation an amount not exceeding Rs. only against any loss or damage caused to or suffered or would be caused to or suffered by the Corporation by reason of any failure / breach by the said Contractor(s) of any of the terms or conditions contained in the said Work Order / Job Order.
2. We.....(indicate the name of Bank) do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the Corporation stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Corporation by reasons of any breach by the said Contractor(s) of any of the terms or conditions contained in the said Work Order / Job Order by reason of the Contractor's failure to perform in accordance with the said Work Order / Job Order. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. (Rupees.....only).
3. We.....(indicate the name of Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Work Order / Job Order and that it shall continue to be enforceable till all the dues to the Corporation under or by virtue of the said Work Order / Job Order having been fully paid and its claims satisfied or discharged or till the**(indicate the name of the KPCL Authority)** of the Corporation certifies that the terms and conditions of the said Work Order / Job Order /agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges the guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the We shall be discharged from all liability under this guarantee thereafter.



4. We.....(indicate the name of Bank) further agree with the Corporation that the Corporation shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Work Order / Job Order or to extend time or performance by the said Contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Corporation against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Work Order / Job Order and we shall not be relieved from our liability by reasons of any such variation or extension, being granted to the said Contractor(s) or for any forbearance, act or omission on the part of the Corporation on any indulgence by the Corporation to the said Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
5. We..... (indicate the name of Bank), lastly undertake not to revoke this guarantee during its currency, except with the previous consent of the Corporation in writing.
6. Notwithstanding anything contained herein before our liability under this guarantee is restricted to Rs.....only and for guarantee shall remain in force untilUnless a demand or claim in writing is made on us on or before.....all your rights under this guarantee shall be forfeited and we shall be relieved and discharged from all liability thereunder.

“Dated theday of.....

year.....for.....(indicate the name of the Bank).



SECTION 4:

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

A. GENERAL:

4.01.0 Definitions:

Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. .

- **Price schedule** means the priced and completed Bill of Quantities forming part of the Tender.
- **Corporation** shall mean The Karnataka Power Corporation Ltd., on whose behalf the enquiry is issued and shall include its successors and assignees as well as its authorized officers / representatives.
- **Compensation events** are those defined in Clause 4.34.0 hereunder
- The **Completion Date** is the date of completion of the Works as certified by the Employer in accordance with Sub Clause 4.38.1.
- The **Contract** is the contract between the Employer and the Contractor to execute, complete and maintain the works. It consist the documents listed in clause 4.02.2 below.
- The **Contract Data** defines the documents and other information which comprise the Contract.
- The **Contractor** is a person or corporate body whose tender has been accepted by the Employer to carry out the Works.
- The **Contractor's Tender** is the completed Tender document submitted by the Contractor to the Employer.
- The **Contract price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.
- **Contract Period** shall mean the period during which the 'Contract' shall be executed as agreed between Corporation and Contractor in the 'Contract' reckoned from the date of work order.
- **Days** are calendar days; **months** are calendar months
- A **Defect** is any part of the Works not completed in accordance with the Contract
- **The defects liability period** is the period named in contact data and calculation from the completion date.
- **Date of Contract** shall mean the calendar date on which the CORPORATION and Contractor have signed the 'Contract'.
- **Engineer** shall mean Chief Engineer of the Corporation in charge of the project, or such other Officer as may be appointed to act as the Engineer for the purpose of this contract and shall also mean and include the Superintending Engineer /Executive Engineer or other Officers directly in- charge of the work or any part thereof.
The Engineer where named as a final authority for decision shall mean only the Chief Engineer in charge of the project.
- **Engineer-in-charge** shall mean the Executive Engineer(O&M)Kadra directly in-charge of the work or his duly authorized officer who shall direct and supervise the work.
- **Effective date of Contract** shall mean the Calendar date on which the Corporation has issued to the Contractor the acceptance letter or detailed work order.
- The **Employer** is the party who shall employ the Contractor to carry out the Works
- **Equipment** is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.
- **Government** shall mean the Govt. of Karnataka state.



- The **Initial Contract price** is the Contract Price listed in the Employer's Letter of Acceptance.
- The **Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date may be revised only by the Employer by issuing an extension of time.
- **Materials** are all supplies including consumables used by the contractor for incorporation in the Works.
- **Maintenance Period** shall mean the period, after the date of completion of work during which the structure has to be maintained to function without any trouble.
- **Maintain the Works.** It consists of the documents listed in Clause 4.02.2 below
- **Plant** is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.
- The **Site** is the area defined as such in the Contract Data.
- **Specification** means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.
- The **Start Date** is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.
- A **Subcontractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.
- A **Variation** is an instruction given by the Employer which varies the Works. The Works are what the Contract requires the Contractor to construct, install and turn over to the.
- **The works** are what the contract requires the contractor to construct, install and turn over to the Employer, as defined in the contract data.
- **Act of Insolvency** shall mean any Act of Insolvency as defined by the Presidency Towns insolvency Act, or the Provisional Insolvency Act or any amending statute.

4.02.0 Interpretation:

- 4.02.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer shall provide instructions clarifying queries about the Conditions of Contract.
- 4.02.2 The documents forming the Contract shall be interpreted in the following order of priority:
1. Agreement
 2. Letter of Acceptance or work order.
 3. Contractor's Tender
 4. Conditions of Contract
 5. Specifications, scope of work and drawings, if any.
 6. Price schedule.

4.03.0 Law governing contract:

- 4.03.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4.04.0 Employer's decisions:

- 4.04.1 Except where otherwise specifically stated, the Employer shall decide contractual matters between the Employer and the Contractor.

**4.05.0 Delegation:**

4.05.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

4.06.0 Communications:

4.06.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act).

4.07.0 Subcontracting:

4.07.1 The Contractor may subcontract with the approval of the Employer but may not assign the Contract without the approval of the Employer in writing. Subcontracting does not alter the Contractor's obligations.

4.08.0 Other Contractors:

4.08.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

4.09.0 Personnel:

4.09.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by KPCL from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.

4.09.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor's staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

4.10.0 Employer's and Contractor's risks:

4.10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

4.11.0 Employer's risks:

4.11.1 The Employer is responsible for the excepted risks which are

1. In so far as rebellion, riot commotion or disorder or
2. A cause due solely to the design of the Works, other than the Contractor's design.

4.12.0 Contractor's risks:

4.12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

4.13.0 Contractor to Inform Himself Fully

4.13.1 Contractor shall be deemed to have carefully examined conditions & specifications. If he has any doubt, as to the meaning of any portion of contract document, he shall before signing contract set forth the particulars thereof & submit them to corporation in writing, in order that such doubts may be clarified. Corporation will provide such clarification as may be necessary in writing to contractor. Any information otherwise obtained by corporation/Engineer shall not in any way relieve Contractor of his responsibility to fulfill his obligation under the contract.



4.13.2 The bidder if required shall inspect the site, examine and obtain all information required and satisfy himself regarding matters and things such as access to site, communication, transport, right of way, the type and number of equipment and facilities required for the satisfactory execution of the work. Local working conditions, uncertainties of weather, obstructions and hindrances that may arise, etc., which may affect the work or cost thereof shall be assessed by the bidder before submission of bid. The CORPORATION as a basis for any claim shall not accept ignorance of site conditions. The submission of bid by the bidder will be construed as evidence that such an examination was made and any later claims/disputes in regard to rates quoted shall not be entertained or considered by the CORPORATION.

4.12.1 Bid prices must be filled in the bidding schedule in e-portal under Price Schedule and those received in any other form will not be accepted.

4.13.3 KPCL reserves the right to verify any information/documents furnished by the bidders, should the circumstances so warrants in the overall interest of Corporation. In such cases, if the information or the documents furnished are found to be incorrect or invalid, then the action will be initiated against such bidders..

4.14.0 DUTIES, RESPONSIBILITIES & OBLIGATIONS OF CONTRACTOR.

4.14.1 All the work shall be carried out as per direction and to satisfaction of the Engineer. Not with-standing the fact that clearance or approval has been given by the Engineer; the agency shall be responsible for the correction of positions, dimensions and the quality of workmanship.

4.14.2 The Agency shall have at the site accredited and qualified men and supervisors with adequate number of years of experience in execution of similar type of works for satisfactory execution of overhauling of said work. The staff deployed shall possess along with technical knowledge, adequate knowledge of firefighting, first aid & safety measures.

4.14.3 In the event of occurrence of any accidents at/near the site of work or in connection with execution of the work, a report shall be submitted by the Agency immediately to the concerned engineer giving full details of the accident. He shall also report such accidents to all competent authorities wherever such reports are required by them. Safety aspects are to be followed as per the industrial safety norms.

4.14.4 Instruction may be issued from time to time during progress of the work, for removal and re-execution of any work which is not in line with the required specification in the opinion of the Engineer.

4.14.5 The Corporation shall not be responsible for any of the unauthorized acts and or liable for any damage/injury sustained by agency in the course of their work duty in and around the office and plant premises.

4.14.6 The Agency shall maintain proper records and present to the concerned officers whenever called for.

4.14.7 The Corporation shall not be held responsible or called upon to make good any losses/costs incurred by, on account of factors beyond their control such as rain, earthquake, lightening, other natural phenomena, legal implications, etc., or for any reason whatsoever.

4.14.8 The Contractor shall make his own arrangements for safeguarding / maintaining of his general tools, general consumables and tools and tackles issued by Corporation.

4.14.9 Contractor shall provide necessary training to his personnel time to time.



- 4.14.10 The work is of time bound nature and hence the agency shall attend the work immediately on intimation by the executing division and complete the work within the scheduled time.
- 4.14.11 The workmen personnel deployed shall be physically fit and mentally alert. It must be ensured that workmen personnel are not alcoholic or habitual drunkard and should be of sound mind. Agency shall furnish physical fitness certificate.
- 4.14.12 The above premises are the property of KPCL and the Contractor is permitted to enter into this property for carrying out contractual obligation only. Whenever the contract is terminated or the contract comes to an end or KPCL decides that the Contractor will not be allowed to run the same, in that event, KPCL will be entitled to restrain the Contractor from entering KPCL premises.
- 4.14.13 Security deposit of 5% of the contract value shall be furnished by the agency. The rates quoted for work shall be net i.e. including applicable taxes and any other statutory requirements as per rules of Government of Karnataka.

4.15.0 Rights of KPCL

- 4.15.1 To reserve its right to seek for any additional details/ documents required at any point of time during and after the process of bidding. If the agency fails to furnish such details their offer is liable for rejection.
- 4.15.2 To reserve its right to modify, change, cancel any or all the tenders without giving any reason thereof.
- 4.15.3 Final acceptance of tender rests with KPCL. KPCL reserves the right to accept or reject any or all tender without assigning any reason thereof.
- 4.15.4 The schedule of works is liable to alteration by way of deletions or additions at the discretion of the Corporation.
- 4.15.5 The Executive Engineer(O&M) Kadra or his authorized Officers of the Corporation shall have the power, from time to time, in the execution of the work, to issue notice in writing and to instruct/direct the Contractor to make alterations/ variations in the work.
- 4.15.6 If the Contractor fails to carry out the assigned works satisfactorily during the currency of the Contract, the Corporation shall have the power to enter upon and take possession of the works and to engage any other person, firm or agency to complete the work at risk and cost of the contractor. The actual cost or any other cost incurred by the company (as assessed by KPCL) due to such failure shall be recovered from the Contractor.
- 4.15.7 To prevent disputes and litigations, it shall be accepted as an inseparable part of this contract that in matters regarding work, interpretation of contract, mode of procedure and carrying out the work, the decision of the **Chief Engineer(O&M)Kali**, Ambikanagar shall be final and binding on the Contractor.
- 4.15.8 SUBLETTING: No part of the contract shall be sublet without written permission, of Superintending Engineer (Electrical) Kadra, nor shall transfer be made by power of attorney authorizing others, to receive payments on the firm's behalf.
- 4.15.9 The Company reserves the right to extend if required by KPCL on mutual consent or short close the contract depending upon the satisfactory execution of the work and the Contractor shall carry out works on the same terms and conditions of the contract during the extended period in the event of any extension given.
- 4.15.10 KPCL reserves right to award work to more than one agency if it is advantageous to the Corporation.



- 4.15.11 The Contractor shall be liable to pay damages caused to the property of KPCL, on account of negligence or defective working on the part of the Contractor and his employees. Such amount of damages shall be recovered from the bills of the Contractor.
- 4.15.12 The quantities shown in price schedule are tentative and liable for change. The payment shall be made only to the items that are operated.

4.16.0 Queries about the Contract Data:

- 4.16.1 The Employer shall clarify queries on the Contract Data.

4.17.0 Contractor to construct the Works:

- 4.17.1 The Contractor shall construct the Works in accordance with the Specification and Drawings.

4.18.0 The Works to be completed by the Intended Completion Date:

- 4.18.1 The Contractor may commence execution of the Works on the Start Date and complete them by the Intended Completion Date.

4.19.0 Safety:

- 4.19.1 The Contractor shall be responsible for the safety of all activities on the Site.

4.20.0 Discoveries:

- 4.20.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the Employer of such discoveries and carry out the Employer's instructions for dealing with them.

4.21.0 Possession of the Site:

- 4.21.1 The Employer shall give possession of all parts of the Site to the Contractor as early as possible. If possession of a part is not given by the date stated in the Contract Data the Employer is deemed to have delayed the start of the relevant activities and this shall be Compensation Event.

4.22.0 Access to the Site:

- 4.22.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

4.23.0 Instructions:

- 4.23.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.

B. TIME CONTROL:

4.24.0 Program:

- 4.24.1 Within the time stated in the Contract the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works.
- 4.24.2 The Employer's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

**4.25.0 Extension of the Intended Completion Date:**

- 4.25.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date.
- 4.25.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

4.26.0 Delays ordered by the Employer:

- 4.26.1 The Employer may instruct the Contractor to delay the start or progress of any activity within the works.

4.27.0 Management meetings:

- 4.27.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.
- 4.27.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or after the management meeting and stated in writing to be distributed to all who attended the meeting.

C. QUALITY CONTROL:**4.28.0 Identifying defects:**

- 4.28.1 The Employer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect

4.29.0 Tests:

- 4.29.1 If the Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples.

4.30.0 Correction of defects:

- 4.30.1 The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- 4.30.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer's notice.

4.31.0 Uncorrected defects:

- 4.31.1 If the Contractor has not corrected a Defect within the time specified in the Employer's notice, the Employer shall assess the cost of having the Defect corrected and the Contractor shall pay this amount.

D. COST CONTROL:**4.32.0 Price schedule:**

- 4.32.1 The Price schedule is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the Price schedule for each item.

**4.33.0 Variations:**

- 4.33.1 The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him
1. Increase or decrease of any item of work included in the Price schedule
 2. Omit any item of work;
 3. Change the character or quality or kind of any item of work;
 4. Change the levels, lines, positions and dimensions of any part of the work;
 5. Execute additional items of work of any kind necessary for the completion of the works; and
 6. Change in any specified sequence, methods or timing of construction of any part of the work.
- 4.33.2 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in writing by the Employer and such alteration shall not vitiate or invalidate the contract.
- 4.33.3 Variations shall not be made by the Contractor without an order in writing by the Employer, provided that no order in writing shall be required for increase or decrease in the quantity of an item appearing in the Price schedule so long as the work executed conforms to the approved drawings.
- 4.33.4 The Contractor shall promptly request in writing the Employer to confirm verbal orders and if no such confirmation is received within 15 days of request, it shall be deemed to be an order in writing by the Employer.

4.34.0 Payments for Variations:

- 4.34.1 The rates quoted by the contractor in the tender shall be FIRM and hold good from the date of submitting the tender and shall be binding on the contractor till the completion of entire work. Please refer clause 2.07.0 under section 2.

4.35.0 Submission of bills for payment:

- 4.35.1 The Contractor shall submit to the Employer bills of the value of the work completed less the cumulative amount paid previously.
- 4.35.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of
1. value of the quantities of the items in the Price schedule completed and
 2. Valuation of Variations and Compensation Events.
- 4.35.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

4.36.0 Prices:

- 4.36.1 Prices indicated in Price Schedule shall be firm including all taxes & duties, transportation & insurance charges. Any variation in rates of taxes, duties & levies will be to Corporation's account on production of documentary evidence during the contractual period only.
- 4.36.2 TAX STRUCTURE
- a) GST at actual will be applicable & shall be indicated separately along with basic price.
 - b) Income tax & other taxes if any will be deducted at source as per statutes in force in India at prevailing rates. TDS certificate for deduction made will be issued to contractor.

4.37.0 Payments:



- 4.37.1 Payments shall be adjusted for deductions for retention, other recoveries in terms of the contract and taxes, at source, as applicable under the law. The Employer shall pay the Contractor the within 60 days of submission of bill.
- 4.37.2 Items of the Works for which no rate or price has been entered in shall not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.
- 4.37.3 No advance payment is entertained.
- 4.37.4 100% payment will be made after satisfactory completion of work.

4.38.0 Paying Authority:

- 4.38.1 The agency shall submit the Tax Invoice in triplicate for the work done with all relevant documents to the Executive Engineer(O&M)Kadra of the respective project/Division. All the payments related to this contract shall be made by the **Account Officer (Kadra)**. The WIMS Bills after certification shall be sent to SEE(K) for verification and forwarding to AO(K).
- 4.38.2 Tenderer shall provide PAN/GSTIN Number to KPCL. Income-tax and other applicable taxes if any shall be deducted at source at the prescribed rates from the bills of agency as per the statutory levies / taxes in force at the time of payment of the bills. Necessary certificates of tax deducted at source (TDS) shall be issued by KPCL to the agency.

4.39.0 Documents to be Furnished:

- 4.39.1 Copies of the contractors invoice in triplicate (In GST format only) showing description, quantity, unit price, taxes & total amount.
- 4.39.2 The agency shall produce every month, proof of contribution made towards ESI, PF, GSTetc..

4.40.0 Compensation events:

- 4.40.1 The following are Compensation events unless they are caused by the Contractor:
- 1.The Employer does not give access to a part of the Site.
 - 2.The Employer orders a delay or does not issue drawings, specifications or instructions required for execution of works on time.
 - 3.The Employer instructs the Contractor to uncover or to carry out additional tests upon work which is then found to have no Defects.
 - 4.The Employer gives an instruction for dealing with an unforeseen condition, caused by the Employer or additional work required for safety or other reasons.
 - 5.The effect on the Contractor of any of the Employer's Risks.
 - 6.The Employer unreasonably delays issuing a Certificate of Completion.
 - 7.Other Compensation Events listed in the Contract Data or mentioned in the Contract.

4.41.0 Tax:

- 4.41.1 The rates quoted by the Contractor shall be deemed to be inclusive of the GST that the Contractor shall have to pay for the performance of this Contract. The Employer shall perform such duties in regard to the deduction of such taxes at source as per applicable law.

4.42.0 Deliverables and Penalty:

- 4.42.1 If the contractor fails in the due performance of the contract within the time fixed under the contract or any extension thereof the contractor shall be liable, at discretion of the Engineer the contractor shall be liable to pay as penalty a sum equivalent to 0.1% of the contract price of the work per day, subject to the maximum penalty of 10% of the contract price of the work. The Employer may



deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages does not affect the Contractor's liabilities.

- 4.42.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment of bill.

4.43.0 Cost of repairs:

- 4.43.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. FINISHING THE CONTRACT:

4.44.0 Completion:

- 4.44.1 The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer shall do so upon deciding that the Work is completed.

4.45.0 Taking over:

- 4.45.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

4.46.0 Final account:

- 4.46.1 The Employer shall clear the final bill within 60 days from the submission of the bill.

4.47.0 As built drawings:

- 4.47.1 If "as built" Drawings are required, the Contractor shall supply them by the dates stated in the Contract.
- 4.47.2 If the Contractor does not supply the Drawings by the dates stated in the Contract Data or they do not receive the Employer's approval, the Employer shall withhold the amount stated in the Contract Data from payments due to the Contractor.

4.48.0 Termination:

- 4.48.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 4.48.2 Fundamental breaches of Contract include, but shall not be limited to the following:
1. The Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer;
 2. The Employer instructs the Contractor to delay the progress of the Works and the instruction is not withdrawn within 60 days;
 3. The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 4. a payment due to the Contractor is not paid by the Employer within 90 days of the date of the submission of the Bill by Contractor;
 5. the Employer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Employer;
 6. The Contractor does not maintain a security which is required;



7. the Contractor has delayed the completion of works by the number of days for which the maximum amount of liquidated damages can be paid as defined in the Contract data; and
 8. If the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract. For the purpose of this paragraph: "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition."
- 4.48.3 When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub Clause 4.42.2 above, the Employer shall decide whether the breach is fundamental or not.
- 4.48.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 4.48.5 If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.
- 4.49.0 Payment upon Termination:**
- 4.49.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Contract Data. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.
- 4.49.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare bill for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.
- 4.50.0 Property:**
- 4.50.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.
- 4.51.0 Release from performance:**
- 4.51.1 If the Contract is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made.

F. SPECIAL CONDITIONS OF CONTRACT:

**4.52.0 Labour:**

- 4.52.1 The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport. The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Employer may require.

4.53.0 Compliance with labour regulations:

- 4.53.1 During continuance of the contract, the Contractor and his sub-contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notifications/ bye laws/Acts/Rules/regulations including amendments, if any, on the part of the Contractor, Employer shall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer. The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.
- 4.53.2 **Insurance:** The Contractor should insure all the workmen deployed before commencement of the works. No extra cost shall be paid on account of the above.

4.54.0 Contractor to pay compensation under workmen's compensation act:

- 4.54.1 The Contractor shall be responsible for and shall pay any compensation to his own workmen payable under the Workmen's Compensation Act 1923 as amended from time to time (VIII of 1923 herein after called the said act) for injuries/death caused to the workmen. If such compensation is paid by Corporation as principal employer under sub-section (10 of section 12 of the said act on behalf of the Contractor, it shall be recoverable by the Corporation from the Contractor under sub-section (2) of the said section. Such compensation shall be recovered in the manner laid down in earlier clauses.

4.55.0 Protection of Environment:

- 4.55.1 The contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and bye-laws of the State or Central Government, or local authorities and any other law, bye-law, regulations that may be passed or notification that may be issued in this respect in future by the State or Central Government or the local authority.



4.56.0 The cost of damages caused if any to the corporation property by the personal engaged by the contractor shall be deducted from contractors bill.

4.57.0 Discipline:

4.57.1 The Contractor shall ensure that he and his employees maintain proper discipline and decorum at site while dealing and executing the contract works so that there should not be any hindrance in the colony etc. If any of the employees of the Contractor is found unsuitable by the Engineer-in-Charge, then on demand by KPCL, such employee shall be removed.

4.57.2 **NEGLIGENCE:** If the contractor neglects to execute the work with due diligence and expedition or refuses to do the work, then KPCL may serve 15 day notice, in writing to the contractor to make good the failure within the stipulated time otherwise KPCL shall be at liberty to take the work wholly or partially at the risk and cost of the contractor at a reasonable price. It shall be lawful for the KPCL to retain any balance which may otherwise be due to the contractor on any account, if dues of the contract are not sufficient to cover the amount thus recoverable from the contractor and to recover the whole of the balance of the amount from the contractor by action at law or otherwise. The remedy under this clause will be in addition to and without prejudice to rights available to the KPCL under other clauses of the terms and conditions.

4.58.0 DISPUTES:

4.58.1 In case any dispute or difference arises between the corporation or its representative and the contractor on any matter within the scope of this contract, then either party shall forthwith give to the other side written notice of such dispute or difference and such dispute or difference shall be referred to the Chief Engineer (O&M) Kali whose decision shall be final and binding on the contractor. However, the bidder shall ensure the progress of works without any stoppage till final decision is taken.

4.59.0 INSTITUTION OF SUITS :

4.59.1 Any Suit or proceedings arising in any respect under this contract shall be subject to Jurisdiction in law courts at Karwar, Karnataka only. It is agreed that no other court shall have jurisdiction to entertain any suit or proceedings even though part of the cause of action might arise within the jurisdiction of any such courts.

4.60.0 ARBITRATION :

4.60.1 Any dispute or difference or claim arising out of or in connection with, or relating to present contract or the breach, termination or invalidity thereof shall be referred and settled under the arbitration Centre- Karnataka (Domestic and International) Rules 2012, by one or more arbitrators appointed in accordance with its rules.

4.61.0 Allstatutory laws, levies, rules and regulations of central and state government as applicable to the work shall be followed by contractor during the execution of the work.

4.62.0 Accommodation: Accommodation for the labour has to be arranged by the contractor. However shall be provided by the Corporation on chargeable basis depending on the availability.

4.63.0 Transportation: All transportation of men and materials to be arranged by the contractor with no additional cost.

4.64.0 Force Majeure:



- 4.64.1 If any time during continuance of the work the performance in whole or in part by either party of any obligation under this Contract, shall be prevented or delayed by reason of any war, hostility, acts of public enemy, civil commotion, sabotage, fire, floods, explosions, epidemic, quarantine restrictions or other acts of GOD, strike and lockouts (herein after referred to as eventualities) then, provided notice of the happening of any such eventuality given by either party to the other within 15 (FIFTEEN) days from the date of occurrence thereof, neither party shall, by reason of such eventualities be entitled to terminate this Contract nor shall either party have any claim for damages against the others in respect of such non-performance or delay in performance, and construction work under this Contract shall be resumed as soon as practicable after such eventualities has come to an end or cease to exist. Any damages caused to the Construction work on account of above mentioned eventualities shall be to the Corporation's account. Should one or both parties be prevented from fulfilling either contractual obligations by a state of force majeure lasting continuously for a period of at least 6 (SIX) months, both the parties should consult each other regarding the further implementation of the Contract, provided always that, if no mutually agreed arrangement is arrived at within a period of one month from the expiry of the six months referred to above, the Contract shall be deemed to have expired at the end of the said six months referred to above. The above mentioned expiry of the Contract shall imply that both the parties have the obligation to reach an agreement regarding the winding up and financial settlement of the Contract.

4.65.0 Safety measures:

- 4.65.1 The Contractor shall take all necessary precautions for the safety of workers and preserving their health while working on such jobs as required special protection and precaution.
- 4.65.2 Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the site of work shall be so stacked or placed as to cause danger or inconvenience to any person or the Public.
- 4.65.3 Agency shall be wholly responsible for insurance compensation and shall take responsibility of dealing with statutory/legal matters.
- 4.65.4 Power Houses and surrounding area being prohibited area, the agency shall obtain entry pass from the concerned competent authority of KPCL for entry in to the Power Houses. The Agency shall abide and follow the rules of safety & security as mentioned in the work order and also follow the instructions of the concerned Security officer Kadra Project.
- 4.65.5 **Safety equipment:** All necessary personal safety equipment as considered adequate by the Engineer-in-charge should be kept available for the use of the persons employed on the site and maintained in a condition suitable for immediate use and the Contractor should take adequate steps to ensure proper use of equipment by the concerned.
- 4.65.6 **Display of safety provisions:** The safety provision should be brought to the notice of all concerned by displaying on a notice board at a prominent place at the work spot. The contractor shall name the persons responsible for compliance of the safety code.

4.66.0 Consignee:

The materials (if any) shall be booked in the name of the Executive Engineer (O&M)Kadra, Karnataka Power Corporation Limited, Kadra, Uttara Kannada District, Karnataka State. The materials should be dispatched to FOR Kadra duly insured, securely packed so as to avoid damage during transportation. All correspondence regarding dispatch shall be made to the Executive Engineer



(O&M)Kadra, Karnataka Power Corporation Limited, Kadra-581396, Uttara Kannada District, Karnataka State.

4.67.0 Guarantee:

The Contractor shall give guarantee for the materials and for the work carried out for 12 months from the date of completion of work. Any defects found within guarantee period shall be replaced/ rectified immediately on receipt of intimation from Corporation, free of cost.

4.68.0 Contract Agreement:

- 4.68.1 The successful bidder shall sign the contract agreement within 20 days of the receipt of **letter of award/detailed order** whichever is earlier. The Agreement shall be executed by the contractor on Rs.500/- stamp paper purchased in Karnataka State as per the format prescribed by the KPCL enclosed immediately after receipt of Detailed Work Order. The Contractor shall provide Six Nos. of additional copies of Contract Agreement.

Sl. No.	Description (Work order value)	Amount of duty
1	Where the amount or consideration (purchase/ contract order value) in the agreement doesn't exceed Rupees ten lakhs.	Rupees Five hundred
2	Where the amount or consideration (Work order value) in the agreement exceeds Rs. Ten lakhs.	Rupees Five hundred & in addition of Rs.500 for every 10 Lakhs or part thereof in excess of Rs.10 Lakhs subject to maximum of Rs.10 Lakhs.

- 4.68.2 KPCL reserves the right to terminate the work/contract if not performed as per the Terms and conditions of the agreement. For delayed execution of the agreement the agency has to obtain approval for delay condonation.

The contractor shall be bound by the performance clause except under force Majeure conditions as envisaged.

- 4.68.3 In the case of the death of a contractor after executing the agreement/ commencement of the work, his legal heir, if an eligible registered contractor and willing, can execute and complete the work at the accepted tender rates irrespective of the cost of the work.

4.69.0 Security Deposit:

- 4.69.1 The successful bidder (Lead bidder in case of Consortium) shall furnish the Security Deposit (SD) towards Performance Guarantee in the form of Bank Guarantee (OR Demand Draft/ NEFT/ RTGS) on **non-judicial stamp paper of Rs.300/-** or e-BG **to the extent of 5% of contract value** within 20 days from the date of the Work Order. The BG shall be furnished strictly as per the Proforma prescribed by the Corporation (**Annexure-A**) and the same shall be valid for the entire contract period of contract plus 2 months and if any extensions thereof. If SD is furnished in the form of DD then it shall be drawn in favour of Accounts Officer (Kadra), KPCL, Kadra, Karwar (Tq), Uttara Kannada (Dist), Karnataka (State) – 581396. SD will be refunded to the Contractor only after the Corporation is fully satisfied regarding satisfactory completion of contract period and any extension thereof. No interest is payable to the contractor for the SD amount so furnished.

- 4.69.2 Failure of the Contractor to comply with the requirements of Sub-Clauses mentioned above shall constitute sufficient grounds for cancellation of the award and forfeiture of the earnest money deposit.
- 4.69.3 Security deposit will be refunded to bidder only after the corporation is fully satisfied regarding satisfactory completion of work and other obligations.
- 4.69.4 Contractor shall extend Bank Guarantee towards Security Deposit beyond the stipulated Guarantee period, if necessary. In case defects are notified during guarantee period, Bank guarantee shall be valid till such time the defects are rectified & performance of equipment / material is satisfactory for a further period of twelve months from the date of replacement / rectification of such defects or the original guarantee period as per guarantee clause, whichever is later. Security Deposit will be treated as to have been paid only after Bank Guarantee furnished by the Contractor is accepted by the Corporation in writing. No interest is payable on the contract performance guarantee.
- 4.70.0** All the conditional tenders will be rejected.



Executive Engineer (O&M)Kadra,
Karnataka Power Corporation Limited
KADRA- 581 396



SECTION 5:

GENERAL DESCRIPTION OF THE PROJECT

Name of the work: Electrification work of all instrumentation Rooms at downstream of Kadra Dam site.

Kadra Power House:

Three (3) Units of 50 MW each at Kadra Power House (Total installed capacity of 150MW) have been commissioned with Kaplan type of turbines between 1997 and 1999. The Power generated from Kadra Power House is fed to Karwar through 2 No. of 220kV lines, 1 no. of 220kV line to Kaiga Nuclear Power station and Kodasalli Power House.

• CLIMATIC CONDITIONS:

The following table furnishes the information regarding various climatic conditions, humidity etc., prevailing at Kadra Power House for the information of the contractor. It shall be noted by the contractor that the equipment will be subjected to very hot and humid conditions and as such the equipment shall be designed to withstand such a climate.

The minimum temperature of air in shade: 10° C

The maximum temperature of air in shade: 40°C

The maximum relative humidity: 100%

The minimum relative humidity: 70%

The average no. of thunderstorm days: 50 days p.a.

Average no. of days of dust storm: 4 days p.a.

No. of months of tropical monsoons: 4 months p.a.

Average no. of rainy days per annum: 140 Days.

The average annual rainfall: 3800 mm

The maximum wind pressure: 70 kg/sq.mt.

The ambient temperature of cooling water: 30°C

The ambient temperature of air : 40°C

Mean Sea Level (MSL):

a) Kadra PH: 10.70 mtr

• COMMUNICATION AND TRANSPORT

- i) The Kadra dam Power House is situated near Kadra village, which is about 35kms from Karwar of Uttar Kannada district, Karnataka state. The National highway NH-66 connecting Mumbai and Mangalore pass through Karwar. Nearest railway station is Karwar. Konkan Railway from Mangalore to Bombay passes through Karwar which is 37 kms from Kadra.

Executive Engineer (O&M)Kadra,
Karnataka Power Corporation Limited
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SECTION 6: **GENERAL DESCRIPTION AND SCOPE OF WORK**

Name of the work: Electrification work of all instrumentation Rooms at downstream of Kadra Dam site

The scope of work covers the following:

1. Supplying and fixing surface/flush mounting unbreakable PVC modular box suitable for mounting modular switch plates with due groove cutting in Brick/C.C wall, including necessary rawl plugs, Machine/NF screws etc., complete.
2. Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box
3. Supplying and fixing of modular switch & connected accessories on newly fixed modular switch plate.
4. Supply and fixing of Ceiling fans, 20W LED Tubelight set, slant/angle holders and 32Amps MCB will be carried out by KPCL.
5. Supply trenching and laying of 1.1 kV, XLPE or Heat resistant PVC insulated, PVC extruded Inner Sheath Armoured LTUG Cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness and resistivity as per IS-3975 of polycab, Havels, anchor or any other standard reputed make of specified size in schedule.
6. Modular switches/plates make: Anchor Roma (classic) or any other reputed make. Anchor Roma(classic) modular switches/sockets will be preferred as the some of the offices have same make switches/sockets which will helpful to maintain common spares to all buildings.
7. Earthing for all the instrumentation room shall be carried out as per the schedule.
8. The agency shall dismantle / release the existing switch boards and handing over the same to power supply group.
9. Scope includes fabrication, supply and erection of street light pole, trenching, cable laying and back filling for supply to street light pole.
10. Any work which is not mentioned in the scope of work but very much essential for the completion of the work are treated as part of the scope of work and is to be carried out as per the direction of engineer in charge.

General Conditions

- All Consumables required for the work viz., welding rods, grinding & cutting wheels, Acetylene gas, Oxygen gas, Welding Electrodes, petrol, consumables etc., shall be arranged by the contractor itself.
- Machineries, tools, tackles shall be arranged by the contractor itself.
- All the necessary safety gadgets, safety nets etc. have to be arranged by the contractor itself and safety procedures must be followed strictly while carrying out the work.
- The contractor must arrange to visit the site compulsorily before quoting so as to have overall idea of the work and to assess the exact quantum of work to avoid unnecessary post tender correspondence.
- The equipment and materials supplied shall confirm in all respects to high standard of engineering, design and workmanship and capable of performing continuous operation in the manner acceptable to the purchaser.
- Any work which is not mentioned in the scope of work but very much essential for the completion of the work are treated as part of the scope of work and is to be carried out as per the direction of engineer in charge.



Executive Engineer (O&M) Kadra,
Karnataka Power Corporation Limited
KADRA- 581 396

**SCHEDULE-1****SECTION 7:****SCHEDULE OF TIME FOR COMPLETION OF WORK:**

Name of the work: Electrification work of all instrumentation Rooms at downstream of Kadra Dam site.”

The sequence of events in completion of the work:

Sl. No.	Name of the Work	Total time for the entire work from the date of handing over of site
1.	Electrification work of all instrumentation Rooms at downstream of Kadra Dam site	Three months from the date of handing over of site.

We, the undersigned hereby undertake to meet the above time schedule from the date of handing over of site.

SIGNATURE	
NAME	
COMPANY	
DESIGNATION	
DATE	
SEAL OF THE COMPANY	

**SCHEDULE-2****GENERAL PARTICULARS OF BIDDER:**

1	Name of Bidder with registered office address	
2	Bidder's proposal number and date	
3	Telegraphic / Telex Address	
4	Telephone No.	
5	Fax No.	
6	E – Mail	
7	Name and Designation of the Official of the Bidder to whom all reference shall be made	
8	Project organization chart showing Staffing, furnished?	
9	List of important personnel with brief Curriculum vitae, furnished?	
10	Proposal validity period	
11	Earnest Money Deposit submitted	
12	Terms of payment as laid down in General conditions of contract acceptable?	
13	Is penalty for delay in completion of work acceptable as per General conditions of contract?	
14	Is the Bidder agreeable for the following clauses as specified in the specification?	
a)	Security Deposit (5%) of the contract value	
b)	Contract agreement	
c)	Price (lump sum and firm)	
d)	Terms of payment	
e)	Completion period	
f)	Penalty 0.1% per day subject to max. to 10% of contract value	
h)	Guarantee (12 months from the date of satisfactory completion of work)	
i)	Replacement of defective parts	
j)	Suit or proceedings	

**SCHEDULE-3****PRICE SCHEDULE:**

Name of the work: Electrification work of all instrumentation Rooms at downstream of Kadra Dam site

Agency:

<i>SL.No</i>	<i>Item of Work</i>	<i>Unit</i>	<i>Qty</i>	<i>Rate</i>	<i>Amount</i>
1	Supplying and fixing surface/flush mounting unbreakable PVC modular box suitable for mounting modular switch plates with due groove cutting in Brick/C.C wall, including necessary rawl plugs, Machine/NF screws etc., complete.				
	10-12 Way	Each	9		
2	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box				
	10 to 12 Module	Each	9		
3	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.				
	6A One Way Switch	Each	36		
	6A Three Way socket	Each	9		
	Stepped Fan Regulator Two Module	Each	6		
4	1.1 kV, XLPE or Heat resistant PVC insulated, PVC extruded Inner Seath Armoured LTUG Cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness and resistivity as per IS-3975	KM	0.75		
	25 Sqmm, 3.5 Core, (12 GI Strips - 4 x 0.8 mm)				
5	Earth work excavation in ordinary soil for cable trench of 0.5 to 0.75 Mtr. Width and Depth upto 0.6 Mtr (for LT cable laying) including trial pits, depositing on bank upto a lead of 50 Mtr, Supplying and Displaying necessary Danger Boards and Lighting, Using sight Rails and Sign Boards at every 100 Mtr wherever necessary as directed.	CMT	175		
6	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	CMT	175		



7	Laying of LT cable in Existing Trench/GI pipe/Stone Ware/RCC Hume pipe using Wooden/Aluminum Rollers as directed by the departmental staff				
	2.5 to 25 Sqmm	KM	0.75		
8	Supplying & fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC60898.				
	6-32 A DP	Each	3		
	6-32 A TPN	Each	3		
9	Supplying of 4feet -PVC Batten with integrated LED tube 20/22 W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V@ 50/60Hz & Power factor >0.9 along with CE approved. 2 years Warranty against any manufacturing defect working under standard electrical condition.	Each	9		
10	Supplying and fixing of PVC casing and capping on the wall or ceiling using necessary materials like bends, junction box, elbows, screws at an interval of 300 mm as required.(20 mm)	Mtr	90		
11	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) without control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet.(Short point upto 3Mtr from tapping point to out let via switch box)	Point	9		
12	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS694:2010				
	1.5 mm2	Mtr	90		
	2.5 mm2	Mtr	90		



13	Fixing all types and all capacities of fluorescent /false ceiling / spot light / CFL / LED fittings indoor on the wall/ ceiling / rafters / girders using 23/0.0076" twin twisted PVC insulated wires, required Nos of round blocks and clamps.	Each	9		
14	Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc, for operation on 230 V, 50 cycles. Single phase AC supply conforming to ISS-374- 1979 and with double ball bearing system.(48" Sweep (1200 mm) Regular model)	Each	6		
15	Supplying and fixing of LED Bulkhead of 10W with IP65 protection and IK08 impact resistance suitable for surface and wall mounting applications	Each	3		
16	Supplying push button operated direct online starter with an antiweld silver cadmium oxide contactor with replaceable fixed and moving contacts and bimetallic thermal overload relay help in anticorrosion treated sheet steel or iron clad enclosure and fixing the same to suitable capacity wires for 230/440 V 1/3 phase motor upto 5 HP.	Each	3		
17	Supplying fixing and wiring earth electrode for grounding of lifts, transformers, DG sets etc. using 40 mm dia 2.9 mm thick 2.5m long GI pipe with GI funnel with mesh and suitable size reducer fixed on the top of the earth electrode.The funnel should be enclosed in a CC chamber of 400x400x400 mm with a cast iron cover. The earth electrode shall have staggered holes of 12 mm dia and the electrode should be covered 150 mm all-round with alternate layers of salt and charcoal from the bottom of the CC chamber. The connection from the electrode is to be established through GI strip using GI bolts and nuts	No	3		



18	Fabricating, supplying and erecting Swaged tubular Pole of height ...m having three sections, and providing two coats of red oxide paint and finished with two coats of enamelled paint of approved quality and colour and M.S. base plate of suitable size welded at the bottom of the Pole(as per IS) and 40 mm dia GI/flexible PVC pipe of 1m length fitted to the heavy gauge polycarbonate control box including 5 Way connector of size 167 x 125 x 82 mm for 7.5M Pole/ 200 x 160 x 98 mm for remaining length of Pole with front opening cover, with locking arrangements and suitable capacity MCB/DP switch, The Pole shall be erected in cement concrete work (1:2:4) including excavation and refilling of planting depth of the Pole to the ground level and the coping CC shall be upto 0.6m above ground level as per IS2713-7.				
	Erection of heavy duty Pole on Footpath /median				
	9m (5m Hb, 165.1 mm dia 4.85 mm thick x 2m Hm, 139.7 mm dia 4.50 mm thick x 2m Ht, 114.3 mm dia 3.65 mm thick) as per IS 410 SP 32	NO	3		
19	Supply and fixing of Teak wood boards of Size				
	12" X 10"	Each	3		
	24" X 18 "	Each	3		
20	Miscellaneous and unforeseen items such as painting of existing colour around the new modular switch boards, clamping of hanging conduits / cables, concreting, releasing existing electrical accessories and any other missing items.	LS	1		
GST @18%					
Total amount inclusive of GST					

(Amount in words.....)

Name & signature of Tenderer with seal:

Date:

Note:

1. Rates quoted should be inclusive of all taxes and duties.
2. The percentage (%) of applicable GST should be clearly indicated.



3. Rates quoted should be inclusive of packing and forwarding charges of materials, to & fro travel and accommodation expenses of personnel and all other direct/indirect expenses.
4. The bidder shall quote the Schedule-4, Bill of Quantity, Total price amount in e-portal only. Bids submitted in any other format will not be considered for evaluation.

Executive Engineer (O&M)Kadra,
Karnataka Power Corporation Limited
KADRA- 581 396