

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

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Office of the
Chief General Manager (Tech)
Corporate Office Indhan Bhavan,
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No. CGM(Tech)/DGM(PROC &APCC)/ EE(PROC)-3/AEE-7/2026-27/ **1877****Date:** **19 JUN 2026****TENDER NOTIFICATION**

(KARNATAKA PUBLIC PROCUREMENTAL PORTAL ONLY)

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| 1 | Bid Enquiry No. | KPTCL/2026-27/UC/WORK_INDENT3837 |
| 2 | Name of the work | Shifting and Re-routing of Existing 110kV DC Ilkal- Kustagi 1 & 2 and 110kV Multi Circuit line Ilkal- Hunagund 1 & 2 lines along with Solar line passing over the playground of Govt Pre-University College Ilkal Under Hazardous locations coming under the Operation Division Bagalkote |
| 3 | Commissioning | Eighteen (18) Months from the date of Letter of Intent to award of Contract including monsoon period. |
| 4 | Amount put to tender (excluding GST) | Cost of Estimate Excluding GST Rs 1250.08Lakhs |
| 5 | EMD (Payments only through the KPPP Portal) | <p>Bids shall be accompanied by Bid Security (EMD) for Rs.12.50 Lakhs as follows;</p> <p>1) Up to Rs.01.00Lakhs</p> <p>The following modes of payment will be provided as a part of e-Payment services:</p> <ul style="list-style-type: none">• Credit Card/Debit Card• Net Banking• NEFT/RTGS• Over-the-Counter (OTC)• IMPS <p>For further detail regarding mode of e-payment of EMD in e-procurement platform, contact e-procurement cell, Government of Karnataka.</p> <p>2)Balance Rs.11.50 Lakhs in the form of Bank Guarantee issued either by a Nationalized/ Scheduled Bank covering 45 days after the Validity Period of the Bid including Period of Extension, if any required by the Owner. The Bidder shall</p> |


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| | | <p>scan the Bank Guarantee towards EMD and upload the same in the prescribed format in the Karnataka Public Procurement Portal to enable the owner for verification of EMD BG at the time of opening of Techno Commercial Bid, failing which the offer will be rejected.</p> <p>Also, the Bidder shall ensure that the Bank Guarantee towards EMD shall be sent in original to the Chief General Manager Electy., (Technical), KPTCL, Bengaluru, so as to reach after the last date of submission of bid & on or before the date & time notified for opening of Techno Commercial Bids, in a sealed cover, failing which their bid will not be opened.</p> |
| 6 | Qualifying requirement of Bidder | <p>2.0 Eligible Tenderers:</p> <p>2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka.</p> <p>2.1.1 Tenderer can Participate individually or in consortium. In case of individual participation, tenderer shall meet QR stipulated at 2.3,3.2(a),(b)(i)&(ii),(c),3(a)&(b) and 3.6.</p> <p>2.2 Consortium: Consortium for the work costing more than Rs. 10 Crores.</p> <p>Tenders from Consortium(Limited to maximum of two constituents including Prime /lead Bidder) are also acceptable such that, member of the Consortium must have the following experience:</p> <p>I.For Transmission (OH/UG Cable) Line works:</p> <p>A.</p> <p>i)One partner shall meet Qualifying Requirements for Construction of Sub-station experience as at Clause No. 3.2(b)(i).</p> <p>ii) The Qualifying Requirements for Construction of Transmission Overhead (OH) line/UG Cable Line experience as at Clause No.3.2 (b) (ii) shall be met individually by any of the partner OR collectively by both the partners,</p> <p>iii)The partner of the consortium who does not meet stipulated QR at 3.2 b (i) & 3.2 b(ii), such partner shall have minimum 3 years of experience in execution of electrical works as on the date of bid submission. Such partner shall upload the work award copies and performance certificates issued by the Government authorities / Power Utilities (end user) in support of the same.</p> |


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Note: The Lead Bidder shall possess valid Super Grade Electrical Contractor's License issued by Govt. of Karnataka OR valid Form J-1 Verification Letter issued by Chief Electrical Inspectorate, Govt. of Karnataka to Other State Electrical Contractor License Holder for the highest system voltage specified in the tendered work and Consortium Partner shall possess valid Super Grade Electrical Contractor's License issued by Govt. of Karnataka OR valid Form J-1 Verification Letter issued by Chief Electrical Inspectorate, Govt. of Karnataka to Other State Electrical Contractor License Holder for the highest system voltage specified in the tendered work OR valid Class-A/Class-1 Electrical Contractors License issued by any State/Central Government in India.

B. The Manufacturer of UG Cable can enter into a Consortium with the partner with the following combinations:

(i) The Manufacturer UG Cable who meets the requirements stipulated for Manufacturers at **clause No. 3.2(d)(A)** can enter into a Consortium with the partner who meets stipulated Technical Qualification for Construction of Sub-station (**clause No.3.2 (b)(i)**) and construction of Overhead transmission line /UG cable (**clause No.3.2 (b)(ii)**).

OR

(ii) The Manufacturer UG Cable who meets the requirements stipulated for Manufacturers at **clause No. 3.2(d) (A)** and Technical Qualification for Construction of Sub-station (**clause No.3.2(b)(i)**) can enter into a Consortium with the partner who meets stipulated Technical Qualification for construction of Overhead transmission line /UG cable (**clause No.3.2 (b)(ii)**).

OR

(iii) The Manufacturer UG Cable who meets the requirements stipulated for Manufacturers at **clause No. 3.2(d)(A)** and Technical Qualification for construction of **Overhead transmission line /UG cable (clause No.3.2 (b)(ii))** can enter into a Consortium with the partner who meets stipulated Technical Qualification for Construction of Sub-station (**clause No.3.2(b)(i)**).

Note:

C)Transmission Line (OH/UG Cable) (including strengthening / reconductoring works):

The Qualifying Requirements for Construction of Transmission Overhead (OH) line/UG Cable Line experience as at Clause No.3.2 (b) (ii) shall be met

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collectively by both the partners such that each partner shall meet not less than 25% of the quantity stipulated in Clause No.3.2 (b)(ii) of line QR.

OR

The Lead Bidder shall meet the stipulated Technical Qualification as at Cl.No. 3.2(b) (ii) for Construction of Transmission Line and other partner shall have work experience in 33kV or above voltage class for having satisfactorily constructed, completed and commissioned on Total or Partial Turnkey basis in the last 10 years preceding the date of bid submission.

V .In case Line work involves both OH Line & UG Cable, experience for the work which is in larger quantum(in terms of Line length) to be specified. However in the event of award, the lesser quantum of work i.e. OH Line / UG Cable can be executed by the successful Bidder or shall got done by the Agency having valid SGL issued by GoK and who have executed similar nature of work earlier (as stipulated at Clause No.3.2 (b)(ii)) which shall be in satisfactory service for a period of 2 years.

II. Financial requirement prescribed for **Annual Turnover at Clause No. 3.2 (a), Liquid Assets at Clause No. 3.3(b) & Assessed Available Tender Capacity at Clause No. 3.6** shall be met by both the Partners of Consortium Collectively such that, each of the Partners of Consortium shall meet not less than **25%** of Financial Criteria specified at **Clause Nos. 3.2 (a) & 3.3(b).**

Both the signatories of the Consortium agreement shall be only those holding valid Power of Attorney. A certified copy by the Company Secretary/Authorised Signatory to the respective Members of the Consortium shall be attached as evidence for authentication.

One of the Members of the Consortium shall be nominated as lead Bidder (Prime Bidder) of the Consortium and authorization shall be evidenced by submitting a Power of Attorney signed by signatories of both the Members of Consortium.

The Lead Bidder of the Consortium shall be the only one who will be authorized to receive the instructions for and on behalf of the Consortium. The Lead Bidder of the Consortium is primarily responsible for the total execution of the contract including all contractual obligations and receipt of the payment due in accordance with the provision of the contract.


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| | <p>Both the Members of the Consortium shall be liable jointly and severally for the execution of the Contract in accordance with the terms and conditions of the Contract and a statement to this effect shall be included in the Consortium agreement as well as in the Contract Agreement.</p> <p>There shall be no conditional offer in the Consortium Agreement with regard to the project.</p> <p>The Contract Agreement between Purchaser and Consortium shall be signed by both the Members of the Consortium.</p> <p>“On specific request by the lead Bidder of the consortium i.e. lead partner/lead member, the CGM(Tech) may consider the request for arranging direct payment to consortium partner for his scope of work duly obtaining the necessary joint undertaking from the members of the consortium and to accept the general correspondences such as approval of Drawings/GTP/ Type tests, Inspection calls, Site inspections etc., made directly by their consortium partners”.</p> <p>A Bidder shall submit only one tender in the same tendering process. No Bidder can be a Consortium Partner in case he submits a tender individually in the same tendering process. A Consortium Partner shall not be a partner for more than one Bidder in the same Tendering process in that case both or all such offers will be rejected and also in case a Prime / Lead Bidder becomes a Consortium Partner for another Bidder in the same Tendering process then both or all such offers will be rejected.</p> <p>The consortium agreement confirming the intent of both members to form the consortium should be submitted along with the Bid. It should also distinctly show the financial participation of each member of the consortium, scope of work and responsibilities of each member with regard to planning, execution and performance of the work under the entire scope of contract between Purchaser and Consortium.</p> <p>The lead Bidder of the consortium shall abide by the general terms and conditions specified by the purchaser or his authorised representatives.</p> <p>2.3 (i). The Tenderer/Bidder in case of Individual participation or Lead Bidder in case of consortium shall possess valid Super Grade(SGL) Electrical</p> |
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Contractors License issued by the Government of Karnataka or **Valid Form J-1 verification letter issued by the Chief Electrical Inspectorate GoK to other state electrical contractor licence holder for the highest system voltage specified in the tender work** as on the date of Bid Submission and shall upload the same along with other Bidding documents failing which the offer will be rejected.

ii. The **other consortium partner** shall possess valid **Super Grade Electrical Contractors License** issued by the Government of Karnataka **OR** valid **Class-A/Class-1 Electrical Contractor's License** issued by any State/ Central Government in India as on date of bid submission and shall upload the same along with other Bidding documents failing which the offer will be rejected.

Note: The consortium partner having Class-A/ Class-1 Electrical Contractor's License shall upload an undertaking agreeing that, in case the Lead Bidder failed to execute the contract, the consortium partner shall get the work done by the Agency who is having valid SGL issued by GoK and have executed similar nature of work earlier after duly obtaining approval from KPTCL.

2.4 General Requirements:

The Bidder should have the following Qualifying Requirements:

- a) Bidder shall be financially sound and shall submit audited financial reports for last five years preceding the date of Bid submission. Bidder shall have adequate knowledge of Sub-Stations and Transmission Lines Design procedures including Quality Control and shall have infrastructure and Erection facilities and capacity to execute the Works.
- b) **Litigation:** The **Tenderer and consortium partners** shall provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the last five years with KPTCL. A history of awards involving litigations against the bidder or any party or JV/Consortium partner may result in rejection of bid."
- c) The **Tenderer/bidder and consortium partners** should not have been Blacklisted/disqualified for non-performance in any of the Government utilities in


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the past five years as on date of Bid opening. Then in such cases, the offer of the bidder will be summarily rejected.

- d) **Technical Snag for EHV UG Cable / GIS Modules :**
In case of tenders involving EHV UG Cable/**GIS Modules** works, if the Bidder has supplied the EHV UG Cable/ **GIS Modules** of a particular make to any of the contracts earlier irrespective of voltage class & if it is not commissioned due to technical snags, in last six months from date of opening of the bid, then in such an event offers of such cable manufacturer & Bidder will be rejected. In this regard Both Bidder , Cable manufacturer and GIS manufacturer shall upload self -declaration.

However, if the technical snag has been attended to & if the cable system/ **GIS Modules** is in operation for a period of not less than six months as on the date of bid submission then such bids will be considered

- e) The offer of the **Tenderer/bidder or his consortium partner** is liable for rejection in following cases:

- i. Where the zonal Chief Engineers/CEE(T&P)/CGM(Tech) have issued notices in respect of ongoing works in the last 6 months as on date of bid submission invoking 'Risk Cost' clause and where the work is not completed/charged.
- ii. Where the zonal Chief Engineers/CEE(T&P)/CGM(Tech) have issued notices in the last 6 months as on date of bid submission invoking 'Risk & Cost' clause and where the work is completed by KPTCL entrusting it to some other agency.
- iii. Wherein the works awarded by KPTCL to the Tenderer/bidder has been short closed invoking clause 49.7 & 49.8 of Conditions of Contract (Contractors default) then the bidder shall not be eligible if such short closure has been initiated within 6 months prior to the last date of bid submission of this tender.

Note:

However, if the Tenderer/bidder **after issue of 'Risk & Cost'** notice completes the works successfully and if the same is commissioned (before opening of the bid), in such cases the offer of the bidder would be considered.

- f) **Restriction on Land Border Sharing:**

Any Bidder& Consortium Partner (in case of

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| | <p>Consortium)from a country which shares a land with India will be eligible to bid in this tender only if the bidder& consortium partner is registered with the Competent Authority as per the provision of Government Order No. FD455 EXP-12 2020 Bengaluru dated 01.04.2023. Such bidder/ Vendor shall meet the eligibility clauses specified in Annexure-XVI & Annexure-XVII of the tender document under the heading Model Clause/Certificate/Undertaking. A certificate/self declaration/ undertaking for having read the clauses specified in Annexure- XVI& Annexure-XVII are to be uploaded by the bidder and Consortium Partners in the following format:</p> <p>a.I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered.” (Where applicable, evidence of valid registration by the Competent Authority shall be attached).</p> <p>b. I have read the clause regarding restrictions on procurement from a Bidder/vendor having Transfer of Technology (TOT) arrangement. I certify that this bidder/vendor does not have any TOT arrangement requiring registration with the competent authority.</p> <p>OR</p> <p>I have read the clause regarding restrictions on procurement from a Bidder/vendor having Transfer of Technology (TOT) arrangement. I certify that this bidder/vendor has valid registration to participate in this procurement.</p> <p>Note: As per the GOK, Circulars dated 10.03.2021 and 29.03.2021, regarding Registration with Competent Authority, the following are the clarifications,</p> <p>i. A Bidder is permitted to procure raw material, components, sub-assemblies etc., from the vendors from the countries which shares a land border with India. Such vendors will not be required to be registered with the Competent Authority, as it is not regarded as “sub-contracting”.</p> <p>ii. However, in case a bidder has proposed to supply finished goods, procured directly /indirectly from the</p> |
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vendors from the countries sharing land border with India, such vendors will be required to be registered with the Competent Authority.

iii. Procurement of spare parts and other essential service support like Annual Maintenance Contract (AMC)/Comprehensive Maintenance Contract (CMC) including consumables for closed system, from Original Equipment Manufacturer (OEMs) or their authorized agents are exempted from the requirement of registration as mandated under Government Order No :FD 455 Exp- 12/2020 Bengaluru dated 28.08.2020.

Bidders and consortium partners (In case of Consortium) are requested to upload the valid **Super Grade Electrical Contractors License** issued by the Government of Karnataka and Certificate/self-declaration in respect of **Clause Nos: 2.3 & 2.4 (b), (c), (d), (e) & (f)** above respectively along with the other documents, failing which the offer is liable for rejection.

3 Qualification of the Tenderer

3.1 All Tenderers /Bidders shall provide the requested information accurately and in sufficient detail in Section-3: Qualification Information and shall upload all the documents/credentials meeting the Qualifying Requirements as below:

3.2 a) To qualify for award of this contract, Tenderer in its name should have the following:

a) Achieved in atleast two financial years in the last five years i.e. **FY 2020-2021 to 2024-2025** a minimum financial turnover of **Rs16.66crore***

Note:

i. *Updated to the FY in which the tenders are invited. Financial Turnover of previous years shall be given a weight of 10% per year to bring them to the price level of the FY in which the tenders are invited.

ii. Audited Financial statements ie., Balance sheets, P&L statements, Turnover certificates duly certified by a Chartered Accountant as documentary evidence shall be uploaded of **Lead Bidder & Consortium Partner (in case of Consortium).**

Bidders shall furnish Certificate from Chartered Accountants for **split details of financial Turnover and**


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GST in the prescribed format (Annexure-XX).

3.2 b) Qualifying Requirements (Technical)

3.2 b) (ii)

ii. For 66kV/110kV Transmission line (UG Cable):

The Bidder should have Satisfactorily laid, jointed, terminated, Completed, tested and commissioned EHV UG Cable of **66kV or above voltage class** cumulatively to an extent of atleast **25% of Route length of Tendered UG Cable** in Kms on Total or Partial Turnkey basis in the **last ten (10)** years preceding the date of Bid submission and the same shall be in trouble free satisfactory service/operation for a minimum period of **one (1)** year prior to the date of bid submission.

OR

The Bidder should have Satisfactorily laid, jointed, terminated, Completed, tested and commissioned EHV UG Cable of **33kV or above voltage class** cumulatively to an extent of atleast **125% of Route length of Tendered UG Cable** in Kms on **Total or Partial** Turnkey basis in the **last ten (10) years** preceding the date of Bid submission and the same shall be in trouble free satisfactory service/operation for a minimum period of **one (1) year** as on the date of bid submission.

ii. Qualifying Requirements for Strengthening/ Re-conductoring Transmission Lines:

The Bidder should have Satisfactorily Constructed, Completed & Commissioned **66kV or above voltage Class** Transmission Line cumulatively to an extent of atleast **25%** of the Route Length (in Kms) of Transmission Line tendered on Total or Partial Turnkey basis in the **last ten (10)** years preceding the date of Bid submission and the same shall be in satisfactory service for a minimum period of **One (1)** year prior to the date of submission of the Bid.

OR

The Bidder should have Satisfactorily, Completed & Commissioned the work of Construction/ strengthening/ re-conductoring of Transmission line of **66kV or above voltage class** envisaged in the tender on **Total or Partial** Turnkey basis, Cumulatively to an extent of atleast **25%** of the Route Length (in Kms) of Transmission Line Tendered in the **last Ten (10)** years preceding the date of Bid submission and shall be in satisfactory service for a


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minimum period of **One(1) year** prior to date of submission of the Bid.

Note applicable to 3.2 (b) above :

1) The documentary proof of fulfilling the qualifying requirements in support of 3.2(b) shall be uploaded along with the bid. The bidder shall upload the P.O, LOI/LOA, DWA, Work done Certificates, Performance Certificates issued by the end users not below the rank of Executive/Divisional Engineer along with the bid. For strengthening / reconductoring of Transmission OH line works, reconductoring experience shall also be considered.

3.2(d) A Qualifying Requirements for Manufacturers of major materials EHV UG Cable / EHV UG Cable Accessories for sourcing by Bidders and Manufacturer as Bidder:

3.2 (d)

2) Qualifying Requirements for EHV UG Cable & Cable Accessories (Joints and Terminations) Manufacturer as a bidder:

a. The Cable Manufacturer shall be an **ISO 9001/9002** certified manufacturer and should have minimum experience of not less than **Five (5)** years as on the date of bid submission in the design, manufacture, testing, supply of EHV cable of **same** or higher voltage class** as tendered, copper conductor, XLPE Insulated, circular compact/ segmental compact type Milliken **(for the area of cross section of the conductor 1000sqmm or above segmental compact type Milliken shall be indicated)**, lead/corrugated aluminium sheath. Bidder shall upload documentary evidence such as i) P.O. copy (ii) Order completion certificate. (iii) Test certificates in support of the same.

b. The manufacturer should have supplied copper conductor, XLPE Insulated, circular compact / segmental compact type Milliken **(if the area of cross section of the conductor is 1000sqmm or above)**, lead/corrugated aluminium sheath EHV UG Cable of a minimum **80%*** of Tendered quantity in India of the **same** or higher voltage class** as tendered and the same shall be in satisfactory service for a minimum period of **Two (02) years in last ten years** as on the date of bid submission.


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Note:

***In case scope of the work includes two different voltage class UG Cable, then 80% of the length of the UG Cable for both voltage classes proposed in the scope of the work shall be specified.**

**** The Voltage class as proposed in scope of the work shall be specified.**

Necessary documentary evidence issued from Utilities such as P.O. copies, LOA/DWA, Performance Certificates issued by the end users (Indian Government Power Utilities) not below the rank of Executive/Divisional Engineer, should be uploaded along with the offer.

c) Manufacturers of Cable & joints & terminations should have already successfully conducted the type tests as per the relevant IEC 60840 (with Range of approval as per IEC 60840) for the following EHV UG Cables as envisaged in the tender.

- 60-69kV (Um as per Table-4 of IEC-60840) voltage class of same size as tendered or of higher size UG Cable
- 110-115kV (Um as per Table-4 of IEC-60840) voltage class of same size as tendered or of higher size UG Cable.

OR

- 132-138kV (Um as per Table-4 of IEC-60840) voltage class of same size as tendered or of higher size UG Cable.

The type tests certificates should not be older than Ten (10) years as on the last date of submission of bid. No charge is payable by the owner for the type tests. Type tests reports of tests conducted at following laboratories shall be uploaded:

I for Cable manufactured in India:

i. Type tests on indigenous equipment for which testing facility is available in India, should have been conducted in any independent laboratories approved by Government or accredited by National accreditation body of the country like Central Power Research Institute (CPRI), Electrical Research and Development Association (ERDA), etc.

ii. Type tests on indigenous equipment, for which testing facility is not available in India, should have been conducted in a laboratory of foreign country accredited by National accreditation body of that country.

iii. The type tests conducted in-house by


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manufacturers shall also be acceptable provided the lab (manufacturer's) is accredited by National accreditation body the country and the tests have been witnessed by a representative of NABL accredited Independent laboratory/ Power utility.

II. for Cable manufactured Abroad:

i. Type tests on imported equipment should have been conducted in an Indian Laboratory or foreign laboratory accredited by National accreditation body of respective country.

ii. Type tests conducted in-house by manufacturers shall also be acceptable provided the laboratory is accredited by National accreditation body of the country and the tests have been witnessed by a representative of accreditation body/Power utility.

Note:

i. In Case of EHV UG Cables and Accessories manufactured in India/Abroad, Type Tests of UG Cables and Accessories conducted in Indian Laboratory or foreign laboratory accredited by National accreditation body of respective country are acceptable.

ii. Bidder & Manufacturers of UG Cable & Joints & Terminations shall jointly furnish an Undertaking stating that 'they would offer UG Cable & Joints & Terminations which are manufactured with same type and manufacturing process as that of the UG Cable & Joints & Terminations whose Type test reports have been uploaded. In the absence of furnishing the Undertaking, the bid is liable for rejection.

iii. Necessary documentary evidence such as (i) P.O. copies, (ii) Order completion certificates, (iii) Test certificates, (iv) Performance certificates issued by Indian consumer/utility for the same shall be uploaded along with the offer.

iv. If the bidder furnishes the Type test reports for 110kV & 66kV UG Cable other than that of Copper conductor or Lead sheath then the bidder shall furnish an undertaking stating that they would comply with IEC:60840 Range of Type approval and will conduct Bending test, heating cycle test and/or compatibility test on UG cable of same voltage class, design and cross section as tendered at their own cost at the testing houses mentioned in above, before commencing deliveries without affecting delivery schedule.

V. If the bidder furnishes the Type test reports for 66kV/110kV/132kV UG Cable & accessories for different

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construction other than the one being tendered then the bidder shall furnish an undertaking stating that they would comply with IEC:60840 Range of Type approval and will conduct partial discharge test on UG Cable and accessories of same voltage class, design and cross section as tendered at their own cost at the testing houses mentioned in CL. no. 3.2 (d) above, before commencing deliveries without affecting delivery schedule.

The list of test certificates to be uploaded is annexed as Annexure-C. Certified copy of the original certificate and certified copy of the English version in case the original is in a language other than English shall be uploaded as documentary evidence.

In case if the test reports are not available for Special tests, then the Bidder shall upload an Undertaking to the effect that, in the event of an order, the Bidder will conduct & submit test reports for Special tests of same voltage class, design & cross section as tendered, at his cost, without affecting the delivery schedule, failing which the offer will be rejected.

i) As stipulated in clause no. 9.03.00, 9.04.00 of Technical Specifications of bid documents, the owner will select at random a test sample of cable from the lot and subject it to either a particular type test or full range of type tests as per IEC-60840 as the case may be at any reputed testing house or Laboratory or at manufacturer premises to be approved by KPTCL.

The Bidder shall prepare the sample for tests and organize testing. These type test/s will be conducted at Owner's cost.

However, the Bidder shall make arrangements for transportation of test samples from manufacturing unit to the Test Laboratory indicated by owner at his cost. Further, if Type tests are repeated at the behest of KPTCL at reputed testing house or Laboratory approved by KPTCL, the type test charges shall be paid upfront by Firm/ Bidder & such type test charges shall be reimbursed to the firm/Bidder in case the cable system passes the type test successfully. The type test charges will not be reimbursed if the cable fails in the type test.

However, the Bidder shall make arrangements for transportation of test samples from work spot to the Test Laboratory indicated by owner at his cost. The above mentioned test charges shall be paid upfront by

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Firm/Bidder and such test charges shall be reimbursed to the firm/Bidder in case the cable system passes the tests successfully. The test charges will not be reimbursed if the cable fails the test.

3.2(d) B Qualifying Requirements for Manufacturers of major materials UG Cable Accessories for sourcing by Bidders:

2). Qualifying Requirements for UG Cable Accessories (i.e. Joints and terminations) Manufacturer:

a) The Manufacturer should have a minimum of '**5 (Five) years**' experience as on date of bid submission in design, manufacturing, testing and should have supplied atleast **25%** of the tendered quantities in India of same or higher voltage class as tendered. The said quantities should be in successful operation for atleast **02 (Two) years** as on the date of bid submission.

Note: Necessary documentary evidence and end user certificates issued from Utilities not below the rank of Executive/Divisional Engineer such as P.O. copies or LOA/DWA and Performance certificates should be uploaded along with the offer.

b) Manufacturers of Cable & joints & terminations should have already successfully conducted the type tests as per the relevant IEC 60840 (with Range of approval as per IEC 60840) for the following EHV UG Cables as envisaged in the tender.

- 60-69kV (Um as per Table-4 of IEC-60840) voltage class Cable Joints & Terminations.
- 110-115kV (Um as per Table-4 of IEC-60840) voltage class Cable Joints & Terminations


OR

- 132-138kV (Um as per Table-4 of IEC-60840) voltage class Cable Joints & Terminations.

The type tests certificates should not be older than Ten (10) years as on the last date of submission of bid. No charge is payable by the owner for the type tests. Type tests reports of tests conducted at following laboratories shall be uploaded:

I. for Cable Accessories manufactured in India:

i. Type tests on indigenous equipment for which testing facility is available in India, should have been conducted in any independent laboratories approved by Government or accredited by National accreditation body of the country


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like Central Power Research Institute (CPRI), Electrical Research and Development Association (ERDA), etc.

ii. Type tests on indigenous equipment, for which testing facility is not available in India, should have been conducted in a laboratory of foreign country accredited by National accreditation body of that country.

iii. The type tests conducted in-house by manufacturers shall also be acceptable provided the lab (manufacturer's) is accredited by National accreditation body the country and the tests have been witnessed by a representative of NABL accredited Independent laboratory/ Power utility.

II. For Cable Accessories manufactured Abroad:

i. Type tests on imported equipment should have been conducted in an Indian Laboratory or foreign laboratory accredited by National accreditation body of respective country.

ii. Type tests conducted in-house by manufacturers shall also be acceptable provided the laboratory is accredited by National accreditation body of the country and the tests have been witnessed by a representative of accreditation body/Power utility.

Note for all the above:

The documentary proof of fulfilling the qualification to bid shall be uploaded along with bid. The manufacturing experience, supply, performance and type test certificates shall be supported by suitable documents such as purchase orders copies, performance certificates issued by the end users not below the rank of Executive Engineer.

The Bidder shall furnish an undertaking stating that, in the event of an Award, they will procure the GIS equipment, EHV UG Cable HTLS/HPC Conductors & EHV UG Cable Accessories from the manufacturers who meet the stipulated requirements as at **3.2. (d) (A) (1) & (2) and 3.2 (d) (B) (1) & (2)** above. The Bidders are required to furnish the following along with the bid, failing which bid is liable for rejection.

a) Details of the manufacturers from where they propose to procure and install the GIS equipment, EHV UG cable, HTLS/HPC Conductors & UG Cable Accessories along with all the credentials of the manufacturers in case of an award. The Bidders can propose the names of maximum of two manufacturers each for GIS equipment, EHV UG cable, HTLS/HPC Conductors & UG Cable Accessories separately who are meeting Qualifying requirements as per bid requirement.


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However, they shall upload all the documents required as per Project Qualifying Requirement of manufacturers as stipulated at **3.2 (d) (A) (1) & (2)** and **3.2 (d) (B) (1) & (2)** above. KPTCL reserves the right to select any one of the manufacturers each for GIS equipment, HTLS/HPC Conductors, UG Cable Accessories & UG Cable.

Note:

In case of bidder who is a manufacturer of **GIS equipment, EHV UG cable & cable accessories i.e., Joints & Terminations , HTLS/HPC Conductors , Power Transformers and Tower Parts** then their name alone shall be proposed as a manufacturer, instead of two manufacturers along with uploading the required credentials as stipulated for Manufacturers.

Bidder shall furnish a **legally enforceable deed of undertaking** with the manufacturer of **GIS equipment, EHV UG cable & cable accessories i.e., Joints & Terminations and HTLS/HPC Conductors** on Rs.500/- Non-Judicial Stamp Paper for jointly meeting all obligations under the contract for all technical support, supply, erection, testing, commissioning etc., of **GIS equipment, EHV UG cable, EHV cable accessories i.e., Joints & Terminations and HTLS/HPC Conductors** required for the smooth execution of the contract and for jointly meeting all obligations under the contract to guarantee quality, timely supply, performance and warranty for successful operation of the offered GIS equipment, EHV UG cable, EHV cable accessories i.e., Joints & Terminations and HTLS/HPC Conductors and be responsible under the contract in accordance with the requirement of the contract.

Not with standing anything stated in the qualifying requirements, the owner reserves the right to assess the Bidders capacity to perform the contract, should the circumstances warrant such an assessment in the overall interest of the owner.

3.3 Tenderer should further demonstrate:

- a) Void
- b) **Liquid Assets and/or availability of credit facilities** of no less than **Rs 3.12 Crore (25% of the Amount Put to Tender)** (Credit lines/ Letter of credit/ certificates from banks for meeting the fund


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| | <p>requirement etc).</p> <p>3.4 Void</p> <p>3.5Void</p> <p>3.6 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under: Assessed available tender capacity = (A*N*1.5 - B) & Where,</p> <p>A = Maximum value of works executed (KPTCL & Non-KPTCL) in any one year during the last five years (updated to FY 2023-2024) taking into account the completed as well as works in progress. N = Number of years prescribed for completion of the works for which tenders are invited. B = Value, at FY 2023-2024 price level, of existing commitments (KPTCL & Non-KPTCL) and on-going works (KPTCL & Non-KPTCL) to be completed during the next Years (Period of Completion in Years to be stipulated).</p> <p>Note:</p> <p>i.The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.</p> <p>OR</p> <p>The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be verified and certified by Chartered Accountant /Cost Auditor. However, the Bidder has to upload the PO/Work Award copies for existing commitments and on-going works.</p> <p>ii. A self-declaration is to be uploaded by the Lead Bidder & Consortium partner (in case of Consortium) stating that "the information with regard to assessed available tender capacity (Works on Hand) furnished are correct".</p> <p>Bidders shall furnish Certificate from Chartered Accountants for split details of Ex-works values and GST of Contract values of the works in the prescribed format as at Clause No. 1.5 of Section3: Qualification Information</p> |
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3.7 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

3.8 PUBLIC SECTOR COMPANIES:

3.8.1 Public Owned Enterprises domiciled in the Owner / Lessee Country may be eligible to qualify if, in addition to meeting all the above requirements, and also: iAre Commercially oriented Legal Entities distinct from the Owner/Lessee and are not a Government Department.

ii. Are financially autonomous, as demonstrated by requirements in their constitutions to provide separate audited accounts and return on Capital, powers to raise loans and obtain Revenues through the sale of Goods or services and
Are Managerially autonomous.

3.8.2 PSU's shall note that No preference / advantage of whatever nature will be given in evaluation / comparison of Bids and in Award of Contract.

3.9 General:

3.9.1 A Bidder shall submit only one tender in the same tendering process. No Bidder can be a Consortium Partner in case he submits a tender individually in the same tendering process. A Consortium Partner shall not be a partner for more than one Bidder in the same Tendering process in that case both or all such offers will be rejected and also in case a Prime / Lead Bidder becomes a Consortium Partner for another Bidder in the same Tendering process then both or all such offers will be rejected.

3.9.2

Notwithstanding the above, if it is found that the performance vis - a - vis works awarded to the Bidder by KPTCL is either behind schedule or not satisfactory,

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| | | <p>KPTCL will be at liberty to disqualify the Bidder and reject its Bid at the time of techno-commercial evaluation.</p> <p>3.9.3 If the information furnished by the Bidder / Bidders found to be false at any stage of tendering / execution, then the KPTCL, at its discretion, may take action against such Bidder / Bidders. If false information is found at the Tendering stage KPTCL may forfeit the EMD paid, disqualify the offer of such Bidder, Black list the Firm etc., and if false information is found at execution stage then KPTCL may cancel the works awarded, forfeit the Bank Guarantee furnished against the performance of the contract, Black list the Firm, besides initiating action for recovery of excess money paid by KPTCL, if any, after getting the works executed from other contractors, levy liquidated damages etc.</p> <p>3.9.4 If part or full price sheets or prices are exposed in the Techno-Commercial Sheets or Techno-Commercial Bid by the Bidder, then the offer of the Bidder will be rejected.</p> <p>3.9.5 Notwithstanding anything stated above or elsewhere in the Tender specifications, KPTCL reserves right to assess the Capability / suitability of the Bidder to perform the overall Contract should the circumstances warrant such assessment in the overall interest of KPTCL.</p> <p>3.9.6 KPTCL reserves its right to vary or modify any of the tender conditions for reasons to be recorded, in case it becomes necessary.</p> <p>3.9.7 Bidder to source the supply of equipment/material from KPTCL approved Vendors only as per the revised QR for Vendor registration, available in the KPTCL website i.e., https://kptcl.karnataka.gov.in, Link Tender and Procurement application for Vendor registration. Further, a certificate is to be submitted/uploaded by the Bidder agreeing to source the equipment/ material for the work from the Vendors who meet the eligibility clauses regarding restrictions on procurement from a country which shares a land border with India as specified in Annexure - XVII of the tender document.</p> |
| 7 | Bid Documents | <p>Bid documents in the following format will be available on the Web site on or after :</p> <p>Section-1 Invitation For Tenders (IFT)</p> <p>Section-2 Instructions To Tenderers (ITT)</p> <p>Section-3 Qualification Information</p> |

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| | | Section-4 Format of Annexures Section-5 Conditions of Contract (CC), Erection Conditions of Contract & Special Conditions of Contract (SCC) Section-6 Contract Data Section-7 Technical Specifications Section-8 Drawings Section-9 Bill Of Quantities Section-10 Format of Bank Guarantee For Bid Security (EMD) & Security Deposit (Contract Performance Guarantee) Section-11 Bid Proposal Sheets a) Techno Commercial Sheets b) Item-Wise Financial Bid |
| 8 | Calendar of Events: | |
| a | Commencement of Registration & issue of Electronic Bid Sheets | <u>19.06.2026@15.30Hrs</u> |
| b | Last Date & Time for tender queries/ clarifications | 29.06.2026@11.30Hrs |
| c | Pre-Tender Meeting | 25.06.2026@11.30Hrs |
| d | Last Date & Time for receipt of tenders through electronic mode only | 10.07.2026@15.00Hrs |
| e | Date & Time for Opening of Technical Bid | 13.07.2026@16.00Hrs |

The prospective bidders can download tender documents from Karnataka Public Procurement Portal free of cost either by logging on to **<https://kptcl.karnataka.gov.in>** with hyperlink '**E procurement KPTCL**' or to **<https://kppp.karnataka.gov.in>**. However, for participation in the bidding process, they need to pay the tender processing fee as prescribed by the Karnataka Public Procurement Portal.

The tender must be submitted on or before the date & time notified through online in Karnataka Public Procurement Portal as per KPPP guidelines.


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Any clarifications regarding the scope of work and technical features of the project can be had from the undersigned during office hours.

Bidders are requested to refer the uploaded Techno-commercial sheets for 'detailed description', 'break-up of quantities' for equipment's/ materials and the 'note' mentioned at the bottom of the sheets while quoting rates in the 'Item-wise Bid Financial Offer' provisioned in Karnataka Public Procurement Portal.

The Amount put to tender/Estimated Cost Value is excluding GST as per Finance Department Circular No: FD 417 EXP-12/2024 Dated 09.08.2024 and Bidders are required to submit their financial quotes excluding GST.


Chief General Manager (Technical)
Corporate Office, Indhana Bhavan
Bengaluru - 560 001