GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED
Regd. Office: Sardar Patel Vidyut Bhavan, Race Course,
Vadodara: 390007
(CIN) : U40100GJ1999SGC036018
Website: www.getcogujarat.com | Email: aceproc.getco@gebmail.com

Tender Notice No. ACE(P&C): TN-17: 26-27

Tender No. ACE(P&C)/Contracts/E-532/Uprating/220kV/S&E

The ACE (Procurement & Contracts) invites "On line Tenders (e-tendering) for **"supply, Installation, testing & commissioning of conversion of 220kV Kosamba – Kim line 1,2 & 3 of Bharuch Circle with ACSR zebra conductor into equivalent HTLS conductor (Equivalent weight of Zebra Conductor with Higher Ampacity) (Except Gap Type Conductor) "** Tender Papers & Specifications may be down loaded from Web site https://tender.nprocure.com (For view, down load and on line submission). All tender documents are to be upload through online only (mandatory) on (n) procure portal excluding ~~Tender fee~~, EMD (offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) and ~~Integrity Pact~~. ~~Tender fee,~~ EMD (offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) and ~~Integrity Pact~~ are to be submitted physically by Registered Post A.D. or Speed Post addressed to: The Additional Chief Engineer (Procurement & Contracts), Gujarat Energy Transmission Corporation Limited, Corporate Office, S. P. Vidyut Bhavan, Race Course, Vadodara - 390 007. "NO COURIER SERVICE OR HAND DELIVERY" will be allowed.

1. **Prospective bidders may please note that the Tender paper (alternatively referred to as Bidding documents / Tender specification) include Amendment-I of Part-I Tender Specification there to improving upon provision of certain clause of GCC / SCC in regard to inter alia Terms of Payment, Penalty / Liquidated damages, Right of Way, Qualification requirement, Return of EMD, Price Adjustment / Variation. Bidders are advised to note that same in particular while considering to Bidding documents and quote their price accordingly.**
2. **All bidder is requested to upload all scanned bid documents online only after sign & stamp on each documents in PDF form and file / document should not be password protected except physical submission of ~~Tender fee~~ /** EMD (offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) **~~and Integrity pact~~ as mentioned in Tender notice.**

SN	DESCRIPTION	TRANSMISSION LINE DETAIL
1	Tender No.	**ACE(P&C)/Contracts/E-532/Uprating/220kV/S&E**
2	Name of transmission Line	supply, Installation, testing & commissioning of conversion of 220kV Kosamba – Kim line 1,2 & 3 of Bharuch Circle with ACSR zebra conductor into equivalent HTLS conductor (Equivalent weight of Zebra Conductor with Higher Ampacity) (Except Gap Type Conductor).
3	Line length	23.466 Ckm (Line-1) + 25.555 Ckm (Line-2) + 35.780 Ckm (Line-3) = 84.801 Ckm

Date: Seal & Signature of Tenderer

4	Estimated Cost including GST @18% in Rs.	Rs.90,10,75,763.92
5	E.M.D in Rs.	Rs.12,00,000.00 **(1.Payment of EMD should be accepted by RTGS / NEFT / online or Demand draft or Banker's cheque or Pay order or Bank Guarantee)** **(2.For BG Validity will be 06 (Six) Months from the date of submission of tender.)** **(3.Submission of EMD** • Online only – if submitted by online/NEFT/RTGS. • Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover by RPAD / speed post only as a mandatory requirement and scanned copy of the same to be submitted online.**)**
6	Tender Fee (Non-refundable) in Rs.	Rs. 11,800.00 Non-Refundable **(Incl. GST-18%, Rs. 1,800.00)** 1. **Note: Payment of Tender fee accepted by RTGS / NEFT / online only.** 2. **Submission of tender is online only.**
7	Time Limit	12 (Twelve) months from the date of LOA.
8	On line (E-tendering) tender / offer submission last date up to **16.00** hours only (This is mandatory)	**07-12-2026**
9	Physical submission of ~~Tender fees~~, EMD (Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover by RPAD / speed post only as a mandatory requirement and scanned copy of the same to be submitted online) ~~and Integrity pact~~, last date up to **15.00** hours. By RPAD or SPEED POST only.	**14-12-2026**
10	Date of opening of Tender fee, EMD cover, and QR bid on line opening at **16.00** Hours.	**14-12-2026**
11	Type of Tender	**Percentage Basis on FIRM PRICE**
12	Validity of Offer	**180 Days from the opening of Technical Bid.**

IMPORTANT:

1. Bidder has to upload scanned copies of original (Notarized / self-attested copies of original – as specified in tender document) bid documents online only after sign & stamp on each documents in PDF form and file / document should not be password protected and no physical documents to be submitted by bidder except ~~Tender fee~~, EMD (Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) ~~and Integrity pact~~.

Date:	Seal & Signature of Tenderer

2. Bidder has to submit the only ~~Tender fee~~, EMD (Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) ~~and Integrity pact~~ in physical form on or before due date of submission. However, Bidder has to upload also the Tender fee / EMD and payment of EMD should be accepted by RTGS / NEFT / online or Demand draft or Banker's cheque or Pay order or Bank Guarantee and Payment of Tender fee accepted by RTGS / NEFT / online only.

3. In case of payment through RTGS/NEFT/online bidder has to mail following details to aocash.getco@gebmail.com,aceproc.getco@gebmail.com& seproc.getco@gebmail.com:

Sr. No	Required Details
1	Name & Address of the bidder
2	Bidder GST No
3	Tender No with due date
4	Mode of Transfer
5	Ref. ID with Bank Details
6	Paid Amount
7	Payment against (**Tender Fee/ EMD**)

**** RTGS / NEFT / Online transactions has to be done by the bidders account only otherwise bid will be rejected.**

Bidder has to provide all above details on the same date of payment so that receipt can be generated.

GETCO Beneficiary Bank detail is as under:

1	Name of Account Holder	Gujarat Energy Transmission Corporation Ltd.
2	Account No.	250120100001167
3	Name of Bank	Bank of India
4	Branch Code	002501
5	Address of Bank	46, Gautam nagar Society, Race Course Circle, Vadodara
6	IFSC Code	BKID0002501
7	PAN No	AABCG4029R
8	TAN No	BRDG00540B
9	GST No	24AABCG4029R2ZC

4. Submission and Evaluation of Documents / Clarification

4.1 The Bidder shall submit/upload all the documents, certificates, declarations, statements and other information required under the Tender Document along with its original online bid within the stipulated date and time for submission of bids. The Bidder shall be solely responsible for ensuring completeness, correctness, legibility and validity of all such documents.

4.2 The Technical/Qualification Requirement (QR) evaluation of the bid shall be carried out only on the basis of the Data / Details / Documents submitted/uploaded by the Bidder as part of its original online offer on or before the stipulated last date and time for submission

of the bid.

4.3 After the stipulated last date and time for submission of bids, no new, additional, substitute or replacement document shall be accepted or considered for establishing or improving the eligibility, Qualification Requirement (QR), technical qualification or experience of the Bidder.

4.4 In case any document, certificate, work order, completion certificate, experience certificate, registration certificate or other document required for establishing the eligibility/QR of the Bidder has not been submitted/uploaded with the original online bid, the same shall not be subsequently submitted or considered for establishing or improving the eligibility/QR of the Bidder.

4.5 The Owner/Tendering Authority may, wherever considered necessary, seek clarification only in respect of the Data / Details / Documents already submitted/uploaded by the Bidder with its original online offer, provided that such clarification does not result in any change, addition, substitution or improvement in the substance of the original bid or in the eligibility/QR of the Bidder.

4.6 No clarification shall be sought or accepted for introducing a new experience, new work order, new completion certificate or any other new document which was required to be submitted with the original online bid but was not submitted/uploaded within the stipulated bid submission period.

4.7 No post-bid clarification or document submitted voluntarily by the Bidder shall be considered for evaluation. Any clarification, if required by the Owner/Tendering Authority, shall be sought in writing and shall be limited to the original online submission.

4.8 In case the required Data / Details / Documents are not available in the original online offer, the bid shall be evaluated on the basis of the documents actually submitted/uploaded with the original online bid and dealt with in accordance with the Tender conditions.

4.9 In case any document uploaded/submitted by the Bidder along with the original online bid is found to be unreadable, illegible, corrupted, damaged or otherwise not accessible/openable, the Owner/Tendering Authority may seek clarification/re-submission only for such document(s) which are specifically required as per the duly filled online Annexures submitted by the Bidder, and only to the extent permissible under the Tender Conditions.

If the Bidder has not duly filled the relevant online Annexure(s), or has merely mentioned **"As per attached documents"** or any similar general remark in place of providing the required details in the prescribed Annexure(s), then **no further communication, clarification or opportunity for submission/re-submission of such document(s) shall be entertained**, and the bid shall be evaluated on the basis of the documents/data available in the original online offer.

The responsibility for ensuring that all uploaded documents are complete, properly filled, legible, accessible, valid and correctly linked/referenced through the prescribed Annexures shall rest solely with the Bidder.

5. It shall be sole responsibility of the bidder that the uploaded scanned documents (in PDF from) remain legible and should not be password protected.

6. All the relevant scanned documents as per requirement of the tender are to be upload through online only on n procure portal excluding ~~Tender fee~~, EMD (Offline/Physical &

Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) and ~~Integrity Pact~~. Physical copies of ~~Tender fee~~, EMD (Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) ~~and Integrity Pact~~ to be submitted in sealed cover on OR before due date and time. ~~Tender fee,~~ EMD (Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) and ~~Integrity Pact~~ should be strictly submitted by RPAD / speed post only, otherwise the offer will not be considered and no any further communication in the matter will be entertained. (All tender documents including Price bid are not to be submitted with the physical documents except ~~Tender fee~~, EMD (Offline/Physical & Original copy – if submitted by DD / Banker's cheque / Pay order or Bank Guarantee, to be submitted in original / physical copy in EMD cover as a mandatory requirement and scanned copy of the same to be submitted online) ~~and Integrity Pact~~).

7. **Evaluation of Online Offer**

"Tender shall be evaluated on the basis of the Data / Details / Documents forming part of the original online offer submitted/uploaded by the Bidder on or before the stipulated last date and time for submission of the bid.

No new, additional, substitute or replacement document submitted after the stipulated last date and time for submission of the bid shall be considered for establishing or improving the eligibility, Qualification Requirement (QR), technical qualification or experience of the Bidder.

Clarification, if any, shall be governed strictly by Clause No. 6 of the Tender Document and shall not result in any change or improvement in the substance of the original bid."

8. It is mandatory for all the bidders to upload their tender documents by on line (E-tendering) in scheduled time.

9. **Online Annexures and Supporting Documents**

"Bidders shall fill all online Annexures, wherever required, and shall upload all supporting authentic documents as specified in the Tender Document.

The Bidder shall ensure that all documents required for establishing eligibility, Qualification Requirement (QR), technical qualification and experience are duly uploaded/submitted along with the original online bid within the stipulated date and time for submission of the bid.

The responsibility for submission/uploading of complete and valid documents required under the Tender Document shall rest solely with the Bidder.

Date:	Seal & Signature of Tenderer

In case any required Data / Details / Documents are not submitted/uploaded with the original online bid, the same shall not subsequently be accepted or considered for establishing or improving the eligibility/QR, except for clarification strictly within the scope permitted under Clause No. 4.

The Owner reserves the right to evaluate the bid on the basis of the Data / Details / Documents available in the original online offer and in accordance with the provisions of the Tender Document."

10. For submission / uploading of Tender, Instruction of Tender notice should be prevailing.

11. Bidders are requested to remain in touch with the web-site for any amendment / corrigendum or extension of due date etc.

12. The Interse reverse bidding shall be carried out on the same day for which the decremental value and duration for the Interse reverse bidding shall be informed to the qualified bidders before start of Interse reverse bidding.

The procedure to be followed for elimination of Bidders for Interse reverse bidding shall be as below:

Sr. No.	No. of bidders	Particulars
1	1	No scope of bidding. Re-invite tender
2	2	Scope of Interse reverse bidding. No elimination.
3	3 or 4	Scope of elimination: (A) Within 10% of L-1 bidder price - No elimination. (B) Above 10% of L-1 Bidder price - Eliminate H1
4	5 or more bidders	Scope of elimination: (A) Within 10% of L-1 bidder price - No elimination. (B) Above 10% of L-1 Bidder price - H1 and H2 to be eliminated

The L1 firm price shall be put up for starting price for Interse reverse bidding. Interse reverse bidding shall be for reducing the price and the bidders have to reduce their quoted price in decrement of value as decided before start of Interse reverse bidding.

If any bidder bids in last 2 minutes of deadline for submission of bid for Interse reverse bidding then, the time for Interse reverse bidding shall be extended for further 5 minutes from its previous closing time.

13. After Interse reverse bidding process, L1 bidder shall be decided on lowest revised price.

14. The L1 bidder after Interse reverse bidding shall have to submit break-up in line with their quoted price bid within three days.

15. The price bid of qualified bidders shall be shared after completion of Interse reverse bidding.

16. To participate the Interse reverse bidding, bidders have to create e-Auction USER ID on https://e-auction.nprocure.com/ and it is mandatory to submit the same along with physical

Technical bid (In EMD cover); so that the bidder shall be allowed to participate the Interse Revised Bidding.

17. (Note: Earlier e-Auction portal was www.auction.nprocure.com which has been now changed to https://e-auction.nprocure.com/ Hence, the User ID and Password must be re-generated for the new portal).

18. Bidder should note that Way leave clearance for execution of work and compensation for Right of Way / Way Leave / Tree-Crop damages etc. to be paid as per GoG guideline dated 01-03-2024 is in scope of GETCO. So matter related to payment of RoW is not applicable to bidder in GCC, ECC, SCC and Technical specifications. (For this tender, RoW compensation as per GoG tharav dated 01-03-2024 & time to time amendments shall not be applicable however, the compensation for damage tree / crop shall be paid and the same shall be remain in scope of GETCO)

19. All the procedure regarding RoW compensation is to be carried out by Agency is as follows:

a) Identification of Land Owner, their Land Survey No. with supporting documents i.e. 7/12 Utara, etc.
b) Handing over / distribution of Notice to concern Land owners.
c) Plotting of line route on tikka map.
d) Preparation of "Panchnama Case" and follow-up with concern Sarpanch / Talati / Mamlatdar or concern Revenue Authority as well as Land Owners / Farmers for their signature & thereof.
e) Preparation of RoW case for submission of Office of the District Magistrate, etc. and also follow-up with them.
f) Follow-up with concern authority for getting statutory approvals including Police Department.

20. Bidders are requested to remain in touch with the web-site for any amendment / corrigendum or extension of due date etc.

21. Bidder should follow the GOI guideline of 'Restrictions under rule 144 (xi) of the General Financial Rules (GFRs), 2017 vide office memorandum no. F.No.6/18/2019-PPD Dt: 23.07.2020.

22. Welfare cess@1% is applicable on reimbursement basis. The same is not considered in estimate and shall not be a part of evaluation. However, the amount of welfare cess as applicable shall be over & above the A/T value.

~~**23.** INTRODUCTION OF LEAVY OF TCS.~~

~~TCS @ 0.075% / 0.1% will be payable extra subject to fulfilment of the conditions of sub section (1H) of section 206C of Income Tax Act, 1961.~~

24. Deduction of TDS under GST:

As per provisions of GST act, "TDS under GST @ 2 % (1 % CGST & 1 % SGST or 2 % IGST, as applicable) or at the applicable rate from time to time, will be deducted from the

bill of the Suppliers / Contractors at the time of credit or payment, whichever is earlier. TDS certificates in the prescribed format will be issued as per prescribed rules under GST.".

25. INCOME TAX (TDS)

- TDS under Income Tax 2025 will be deducted on purchase of goods by GETCO @ 0.1% of the sum exceeding Rs. 50 Lacs u/s ~~194Q~~ 393(1) from the bill of suppliers/contractors at the time of credit or payment whichever is earlier. TDS will be deducted on advance payment being also made by GETCO to supplier. ~~Further in some of the cases, where TCS u/s 206 (1H) is applicable also along with TDS u/s 194Q, then only TDS on purchase of Goods u/s 194Q shall be deductible, as TDS u/s 194Q overrides TCS u/s 206C (1H).~~

- ~~As per the Section 206AB of Income Tax Act, TDS under Income Tax will be deducted at higher rates of the following rates: (non-fillers of ITRs for the past two fiscal years will be subjected to higher TDS).~~

~~(a) At twice the rate specified in the relevant provision of the Act~~
~~(b) At twice the rates in force~~
~~(c) At the rate of 5%~~

26. Relationship with employee:

Every bidder should, at time of submission of bid, give a declaration as under,

"If in any Bidder Company / Firm, the interest (i.e. Shareholding in company and share in partnership firm) of any employee of the tendering Company or his / her relative as defined in section 2(77) of the Company's Act. 2013 is 10% or more, the tendering Company will not deal with such Company / Firm at all.

Tenderer therefore, must specifically disclose the fact in his technical bid. Non-disclosure of such facts would immediately disqualify the tenderer for further dealing with the tendering company."

27. Conflict of Interest among Bidders / Agents

A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:

a) they have proprietor/ partner(s)/ Director(s) in common; or

b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or

c) they have the same legal representative/ agent for purposes of this bid; or

d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder; or

e) bidder participates in more than one bid in this bidding process. Participation by a bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ assemblies from one bidding manufacturer in more than one bid.

f) in cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/ dealer. There can be only one bid from the following:

1. The principal manufacturer directly or through one Indian agent on his behalf; and
2. Indian/ foreign agent on behalf of only one principal.

g) a Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid;

h) in case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/ management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business.

i) Bidder shall not act in contravention/ violation to the provisions of competition act, as amended from time to time.

Every bidder should, at the time of submission of bid, give a declaration, that bidder shall not have conflict of interest with other bidders, as above.

28. Use of 'Call Before u Dig' (CBuD) mobile application:

Bidder is note that it is mandatory to use 'Call Before u Dig' (CBuD) mobile application for all excavators prior to any type of excavation / digging.

29. Responsibility for correctness of the information submitted in the bid lies with bidder. If any information furnished in the bid is proved to be false at a later date, GETCO reserve right to reject the bid and the bid will not only be rejected but the bidder will be BLACKLISTED as per GUVNL Policy.

30. Special conditions

* Supply of HTLS conductor equivalent size and weight that of ACSR Zebra conductor having current carrying capacity of at least 1100 Amp. with corresponding operating temperature not more than 210 °C with similar design that of ACSR Zebra conductor and suitable for existing 220kV Towers of GETCO.

* Supply of all relevant hardware and accessories to match with the above conductor.
* The old line material removed from the above lines must be returned to GETCO in good condition.
* The time period of the total contract is kept as **12 months.**
* **The Guarantee Period is 5 years from date of commissioning of line.**
* The evaluation of the bids shall be done on the Total End cost of supply & erection and as per bid evaluation formula.

31.Evaluation of Price Bidding:

Based on the conductor parameters guaranteed by the bidders, average Ohmic losses for different type of conductors offered by the bidders shall be calculated as per the following formula:

Average Ohmic Loss (kw) = Loss Load Factor x 3 x Line Length x No. of sub-conductors x (specified continuous operating current)2 x AC Resistance corresponding to specified continuous operating current)

The value of Average Ohmic Loss (kw) = 650.25 x Line Length (in ckm.) x Rac,

where
(1) Line length is total length of lines proposed for uprating in ckm. i.e. 3 phase
(2) Rac is the AC resistance per km. guaranteed by the bidder at temperature corresponding to the continuous operating current of 850 Amp. for proposed conductor.

31.1. Differential price evaluation for the conductor offered by the bidders shall be carried out considering the average Ohmic losses calculated as above and considering Rs. 1,60,000 per kw.

31.2. The best parameter of loss (lowest Ohmic loss for conductor) corresponding to lowest AC resistance quoted among bidders by any technically responsive & qualified bidder shall be taken as basis and that quoted by the particular bidder shall be used to arrive at differential price to be applied for each bid.

31.3. Final Amount for differential price loading shall be added to the price quoted/offered by the particular Bidder.

31.4. The price derived as per above point no 31.3 shall be considered for evaluation of L1 Bidder. Order shall be awarded on offered price i.e. without ohmic loss.

The modality of inter-se reverse Bidding shall be as follows:

* After opening of the price bid, the bid price of each bidder shall be evaluated as mentioned above through Loss Capitalization Formula to derive the actual L-1 bidder's price and this L-1 bidder's price (after Loss Capitalization) shall be kept as Base Price for inter-se reverse Bidding.

* The bidders shall reduce their price in decrement of value as decided before start of "Inter-se" revised bidding" and after completion of inter-se reverse Bidding, the Loss Capitalization amount of the successful bidder shall be deducted from their final price after inter-se reverse Bidding and this calculated End cost shall be considered for award of contract.

32. It is proposed to carry out single circuit stringing on D/C towers section wise so that second circuit can be kept live to avoid evacuation constraints. Hence, dismantling of existing ACSR Zebra conductor on D/C tower line would be in Hotline condition.

33. 2% of estimated cost of supply portion is to be handed over as spares to concern TR division after completion of supply, installation, testing & commissioning of conversion of line with ACSR Zebra conductor into equivalent HTLS conductor (Equivalent weight of ACSR Zebra conductor with Higher Ampacity).

34. The earth wire/OPGW of existing 220 kV transmission tower line shall not be removed.

Any technical questions, information and clarifications that may be required pertaining to this inquiry should be referred to: The Additional Chief Engineer (Procurement & Contracts), Gujarat Energy Transmission Corporation Limited, Corporate Office, S. P. Vidyut Bhavan, Race Course, Vadodara - 390 007.

GETCO reserves the right to reject any OR all tenders without assigning any reasons thereof.

For, GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED,

-Sd-
Additional Chief Engineer (Procurement & Contracts)

Download Tender Documents in (PDF Format) as per list of files & drawings:
To view the PDF file please use “Acrobat Reader” software which can be downloaded from “Adobe” website.

Note:

In case bidder needs any assistance in accessing / submission of on line bid / clarification or if training required for participating in online tender, they can contact the following office:
(n) Procure Cell, (n) code solutions-A division of GNFC Ltd.,
403, GNFC Info tower, S.G. Road,
Bodakdev Ahmedabad – 380054 (Gujarat),
Toll Free: 1-800-233-1010 (Ext. 501, 512, 516, 517, 525),
Phone No. 079-26857315 / 316 / 317, Fax: 079-26857321 / 40007533,
Email : nprocure@gnvfc.net

Date:	Seal & Signature of Tenderer

TENDER NO.: ACE(P&C)/Contracts/E-532/Uprating/220kV/S&E

SCHEDULE – A

Description of EPC Line Tender.

Sub**: supply, Installation, testing & commissioning of conversion of 220kV Kosamba – Kim line 1,2 & 3 of Bharuch Circle with ACSR zebra conductor into equivalent HTLS conductor (Equivalent weight of Zebra Conductor with Higher Ampacity) (Except Gap Type Conductor).**

The estimated cost of this tender is: **Rs.90,10,75,763.92 (Including GST @18%).**

1. Cost of the Tender Documents is **Rs. 11,800.00 (Including GST 18% Rs. 1,800.00) - Which is Non Refundable**.
   Details of Tender fees are as under:

   Only RTGS / NEFT/online payment
   RTGS / NEFT/online Transaction no. _____
   Date_____
   Name of Bank. _____

2. Details of the EMD are as under:
   Demand Draft No. _____ date ---------- of
   Bank _____ For _____
   or
   Bank Guarantee No. _____date. _____ of _____
   Form the Bank _____ valid up to _____.
   or
   In case of RTGS / NEFT/online payment
   RTGS / NEFT/online Transaction no. _____
   Date_____
   Name of Bank. _____

3. **EMD** cover must contain the following documents:
   Details & Documents as per clause No. 23 (GCC) of this tender for EMD requirement. (This is must)

4. **Modality of Opening of Tender**
   (Stage-1) – EMD and Tender Fee
   (Stage-2) – Qualifying Requirement (Must cover all the documents related to PQR)
   (Stage-3) – Technical Bid
   (Stage-4) – Price Bid

5. **Completion Period**: -
   The completion period for the tendered line shall be **12 (Twelve) months** from date of issue of **LOA.**

Date: Seal & Signature of Tenderer

6. **Security Cum Performance Guarantee: -**

"The Successful Bidder / Supplier shall submit the Security Deposit / Performance Bank Guarantee to cover execution period by DD / Bank Guarantee within **15 days from the date of issue of Letter of Acceptance (LOA)**. The successful bidder will be required to pay an amount equivalent to 10 % of the value of the Order (END cost) as a Security Deposit for satisfactory execution of the contract and as performance guarantee. Such Security Deposit will be payable either in DD payable at Vadodara / Bank guarantees from Scheduled / Nationalized Banks will be acceptable, if the amount of security deposit payable exceeds Rs. 50,000/- Bank Guarantees will be furnished. The Bank Guarantees furnished should have clear one-time validity till the completion of the order in all respect and up to the expiry of the Guarantee period of **61 Months (60 Months + 01 Month)** from the date of Commissioning of Transmission line. Bank Guarantee for interim period will not be allowed. If by any reason the contract period is extended, then contractor should undertake to renew the Bank Guarantee at least one month before the expiry of the validity failing which Board / Corporation will be at liberty to redeem the same, without entering into further correspondence in the matter".

6.1 Further, in case of the bid to be furnish as a JV/Consortium partners then each JV/Consortium partners has to furnish 5% of the overall tender cost towards the B.G. in addition to the 10% of the Bank Guarantee to be submitted by the lead partner (as security deposit). The terms, conditions & validity of all such BG's shall be the same.

6.2 Bidders quoting under manufacture's authorization will have to furnish 5% of the overall order value towards the B.G. in addition to the 10% of the Bank guarantee (as security deposit). The terms, conditions & validity of all such BG's shall be the same.

6.3 New Bidders with proposed manufacturing facilities in India will have to furnish 5% of the overall order value towards the B.G. in addition to the 10% of the Bank guarantee (as security deposit). The terms, conditions & validity of all such BG's shall be the same.

Note:

1. Bank Guarantees to be submitted against EMD as per Cl. No. 23 of GCC & against Performance Guarantee as per Cl. No. 8 of SCC & wherever applicable shall be furnished by following banks:

   (A) Guarantees issued by following banks will be accepted as SD/EMD on permanent basis:

   i. All Nationalized Banks.

   (B) Guarantees issued by following Banks will be accepted as SD / EMD for the period **up to 31-03-2027**. The validity cut-off date in GR is with respect to date of issue of Bank Guarantee irrespective of date of termination of Bank Guarantee.

   1. AXIS Bank
   2. AU Small Finance Bank
   3. Bandhan Bank
   4. City Union Bank
   5. CSB Bank
   6. DBS Bank India Limited
   7. DCB Bank
   8. Dhanlaxmi Bank
   9. Equitas Small Finance Bank
   10. FEDERAL Bank
   11. HDFC Bank

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12.HSBC Bank
13.ICICI Bank
14.IDBI Bank
15.IDFC First Bank
16.IndusInd Bank
17.Jammu and Kashmir Bank
18.Jana Small Finance Bank
19.Karnataka Bank
20.Karur Vysya Bank
21.Kotak Mahindra Bank
22.RBL Bank
23.South Indian Bank
24.Standard Chartered Bank
25.Tamilnad Mercantile Bank
26.Ujjivan Small Finance Bank
27.YES Bank
28.Ahmedabad Mercantile Co-Op Bank
29.Nutan Nagrik Sahkari Bank Ltd.
30.Rajkot Nagrik Sahkari Bank Ltd
31.Saraswat Co-Operative Bank Ltd
32.SBPP Co-operative Bank Ltd.
33.SVC Co-Operative Bank Ltd.
34.The Cosmo Co-Op Bank Ltd.
35. The Gujarat State Co-Operative Bank
36.The Surat District Co-Operative Bank
37.The Surat People's Co-Op. Bank Ltd
38.The Baroda Central Co-operative Bank
39.The Panchmahal District Co-Operative Bank
40.The Kalupur Commercial Co-Op. Bank
41.The Rajkot Commercial Co-operative Bank
42.The Banaskantha Mercanttile Co-op. Bank
43.Gujarat Gramin Bank

Bank Guarantee of other than above mentioned banks towards EMD, Performance Bank Guarantee for Supply, Erection & Warranty will not be acceptable

7. Clause No. 23 GCC: - Validity of the Offer:

The Validity of the offer will be for **180 days** from the date of tender opening of Technical Bid.

8. It is proposed to have integrity pact, to have best business practices in an atmosphere of trust to provide goods & services for the ultimate benefit of the society and Nation.

GETCO management desires to have an integrity pact attached herewith to be signed by authorized person of vendor.

9. **Qualifying Criteria: -**

[A] Technical Requirement:

1.0 Individual Bidders:

a) The bidder shall be Original Equipment Manufacturer (OEM). The offered high ampacity conductor/HTLS conductor of equivalent size and weight that of ACSR Zebra conductor suitable for existing 220kV Towers has to be designed, manufactured and tested as per relevant IS/IEC/ANSI with latest amendments.

b) The bidder shall have supplied at least 100km of proposed high ampacity conductor/HTLS conductor of equivalent size and weight that of ACSR Zebra conductor or above size during the last five years.

c) The bidder shall have carried out stringing of minimum 100 Circuit km of 132kV or 50 Circuit km of 220kV and above voltage class transmission line on towers in any single year during the last five years. Sublet experience also allowed subject to provided Work Order/PO copy of original contract and sub-contractor, experience certificate from main contractor and statement of financial transaction for the work order/PO are to be submitted to ascertain experience of line erection work of 132kV and/or above class.

d) The proposed high ampacity conductor/HTLS conductor of equivalent size and weight that of ACSR Zebra conductor of similar or higher ratings must be in service for a minimum period of Two years in India at the time of bid opening. Supporting documents/certificates of original customer to be submitted

e) The bidder shall have in house design and testing facility.

f) The high ampacity conductor/HTLS conductor of equivalent size and weight that of ACSR Zebra conductor or above size proposed to be supplied shall have valid type test certificates from any NABL accredited laboratory (National accreditation body of the country where laboratory is located) not older than 10 years & must be valid till the expiry of validity of offer considering on last date of submission of bid.

However, successful bidder has to carry out all the type test as per relevant standard for the offered HTLS conductor without affecting delivery schedule.

g) For experience of stringing, certificate issued by the state transmission utilities/central transmission utilities/joint Venture Company of Central utility / Transmission Licensee from Private Sector of Indian Origin only shall be considered.

h) The bidder shall have valid Electrical Contract License and should have GST registration, PF Registration Certificate.

i) In case of bidder meet the above requirement at 1.0 (d) but not supplied from Indian Manufacturing Unit, then the offered HTLS conductor of equivalent size and weight that of ACSR Zebra conductor suitable for existing 220kV Towers shall be supplied from Indian Manufacturing Unit only.

j) The bidder shall comply the public procurement guidelines of Government of India dated 04.06.2020 and 23.07.2020.

2. In case the bidder does not meet technical experience specified at 1.0 above at its own, the bidder should associate with firm(s) to form a JV/Consortium and the JV/Consortium shall collectively meet the requirement as per 1.0 above.

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3. However, in respect of supply qualifications for supply requirement as per 1(b), 1(d) & 1(f), the Indian Licensee / Licensor arrangement is permitted provided Licensor meeting the requirement of 1(b) ,1(d) & 1(f) stated herein above and shall also meet the following conditions;

I. Manufacturer / Licensee shall have adequate design infrastructure and manufacturing facility and capacity and procedures including quality control.

II. A qualified licensee of a qualified manufacturer / Licensor shall comply with all the following requirements and furnish a Joint Undertaking by the Licensor along with the bidder in its bid as per the Performa enclosed at **ANNEXURE-I.**

a) Any design undertaken by the licensee shall be approved by the licensor.

b) Manufacturing by the licensee shall be done with the approval of the licensor and employer under a quality assurance programme approved and monitored by the licensor.

c) Licensee must furnish back-up guarantee from the licensor for individual and overall performance of all materials supplied under the contract.

d) Licensor must guarantee sequential and timely supply of materials and submission of technical information and data as desired by the employer so as to meet the overall construction schedule and

e) The agreement between licensee and licensor (copy to be submitted along with the bid) shall be valid for a period of at least five (5) years after the guarantee period of equipment and materials under supply is over.

4. **Bidders under Manufacturer Authorization:**

Bidders who are not OEMs are also eligible to quote under manufacturer's authorization from Indian conductor manufacturer who meets the qualifying requirement as per 1.0 (a, b, d, e, f, i & j) **and the bidder shall satisfy all other requirement as per clause 1.0.**

It is also mandatory for such bidders to provide the manufacturer's authorization as per attached **Annexure – I.A**

Bidders quoting under manufacture's authorization must have valid electrical contractor license, registered under GST Act and should have PF registration certificate.

5. **New bidders with proposed manufacturing facilities in India:**

New bidders with proposed manufacturing facilities in India shall be eligible to bid provided the Technical criteria as per **[A] 1.0** and financial criteria as per **[B]** are to be fully met jointly with their principal as under: -

(i) It should be established through authenticated documents like land, board of directors of the company, company registration, collaboration documents etc. that Indian unit is at the matured stage of construction with required machinery. This will be verified by GETCO as a part of technical bid evaluation prior to price bid opening. The decision of GETCO to qualify or not to qualify will be final and binding.

(ii) 100% HTLS conductor offered by bidder shall be supplied from Indian Manufacturing Unit only

(iii) The new bidder shall carry out type test report as per technical specification before commencement of supply and without affecting delivery schedule.

[B] Financial Requirement:

1. Bidder's Minimum Average Annual Turnover (MAAT) for best three years out of last five financial years shall not be less than the 50% of estimated amount of this tender.

Minimum Average Annual Turnover (MAAT) of the consortium/ Joint Venture (JV) company added together for best three individual years out of last five financial years shall not be less than the 50% of the estimated cost. However Minimum Average Annual Turnover (MAAT) for best three individual years out of last five financial years of the lead partner shall be at least 25% of the estimated cost & for each other partners shall be at least 17% of the estimated cost.

Note: - For the purpose of arriving at MAAT, revenue from operation shall be considered only excluding non-recurring income / other income / interest income etc.

2. Last financial year liquid assets should not be less than 20% of estimated amount of this tender.

Last financial year liquid asset of the consortium/ Joint Venture (JV) company added together should not be less than 20% of estimated amount of offered quantities as on invitation of tender. However, last financial year Liquid assets of the lead partner shall be 10% of estimated Cost as on invitation of tender and for each other partners shall be at least 7% of estimated cost as on invitation of tender.

Note: For the purpose of arriving at LA current assets less inventories shall be considered.

3. Bidder's/ all the partner of consortium/joint venture net worth for last financial years should be positive.

Note: -
Net worth means paid up share capital, Share Application Money pending allotment* and reserves# less accumulated losses and deferred expenditure to the extent not written off.

Reserves to be considered for the purpose of net worth shall be all reserves created out of the profits and securities premium account but shall not include reserves created out of revaluation of assets, write back of depreciation and amalgamation

***** Share application money pending allotment will be considered only in respect of share to be allotted.

4. The bidder / all the partner of consortium/joint venture should not have been referred to NCLT under insolvency & bankruptcy code (IRP has been appointed or liquidation proceedings have been initiated under IBC).

Note: -

Bidder to evidence the meeting of financial criteria shall submit:

(i) CA Certificate with valid UDIN Number failing which certificate shall not be considered for the purpose of evaluation and

(ii) Audited balance sheet and profit & loss account along with the schedules referred therein and the auditor's Report for the preceding five financial years, in line with one of the following

(a) In case last financial year's closing date was within 6 months prior to bid due date and audited Balance Sheet and Profit & Loss account of last financial year are not available, bidder has the option to submit the financial details of five previous years immediately prior to the last financial year. For example, in case bid due date is up to 30th September and financial details of immediate preceding financial years (year ending 31st March of same year) are not available, the financial details of the five previous years immediately prior to the last financial year may be submitted.

(b) Otherwise it is compulsory to submit the financial details of immediate preceding five financial years.

Note: - The Performance Certificate / Certificate of Satisfactory Completion submitted against the qualifying work experience shall be issued by the competent authority of the organization for which the work was executed, as under:

1. **For works executed for GETCO:** The Performance Certificate / Certificate of Satisfactory Completion shall be issued and signed by the **Chief Engineer of the concerned/related department of GETCO** under whose jurisdiction the work was executed.
2. **For works executed for other Government Departments / Government Organizations / PSUs / Boards / Corporations / Local Authorities or other organizations:** The Performance Certificate / Certificate of Satisfactory Completion shall be issued and signed by the **Order Placing Authority** of the concerned organization, or by an officer duly authorized by the Order Placing Authority to issue such certificate.
3. The certificate shall clearly indicate, at minimum, the **name of the work, Work Order/Contract No. and date, name of the contractor, scope/nature of work, contract value, actual executed value, date of commencement, date of completion and performance/completion status** of the work.
4. Certificates issued by any other officer/authority not meeting the above requirements shall **not be considered for establishing the requisite qualifying experience**, unless specifically accepted under the provisions of the tender. **For Civil Works, the certificate shall also indicate the amount of penalty / Liquidated Damages (LD), if any, levied/recovered for extension of time/delay in completion of the work. Further, the certificate shall indicate the actual quantum of major works executed, such as Concrete/RCC, Reinforcement, Pile Diameter, number of piles, total pile length/depth and other major/specialized items relevant to the qualifying criteria prescribed in the tender.**

5. The Tender inviting authority reserves the right to **verify the authenticity of the Performance Certificate / Certificate of Satisfactory Completion and the particulars stated therein from the concerned client organization**.
6. Also if required, work placing authority may ask the supply documents from the bidder like work order, work completion certificate etc.

Details as per qualifying requirement to be uploaded along-with offer.

- CA certificate to be attached for MAAT, Liquid Assets and Net-worth. (This is must).
- Under taking in respect of reference to NCLT under Insolvency & Bankruptcy Code. The undertaking is to be furnish by the bidder in its bid as per the format attached herewith as ***Annexure–iv*** and shall be deemed to be part of the bidding scheduled referred as ***Annexure–4*** to be uploaded by the bidder with QR bid.
- Supply/Order executed details for offered items with name of purchaser, date and location to be mentioned.
- Performance certificate for satisfactory operation/working for period as per qualifying requirement attached with specification. (This is must for getting the offer qualified)

Note: Bidders have to upload detail in above format with supporting documents, failing which offers is liable to disqualified.

7. LIQUIDATED DAMAGES (LD) FOR DELAY. – Refer cl. no. 10 of SCC of Amendment-I of Part-I Tender Specifications.

8. The payment terms specified under Clause No. 86 of GCC of Amendment-I of Part-I Tender Specifications.

9. The bidders are requested to upload their bids on line through our service provider M/s. (n) Code Solutions, one day prior to the due date for submission, in order to avoid all complications / disputes at Later stage arising due to Last moment submission.

10. 1) Separation of the Contract into Supply of Goods, Services and Civil Work, is only for convenience and better economical management and for the ease of Accountancy but the entire Contract, is to be assessed under GST Law, as the Works Contract Service, which is, as per the provisions of Section 2(30), read with, Section 2(119), further read with, Paragraph 6(a) of the Schedule II to the CGST Act, 2017 or SGST Act, 2017 and similar provisions, applicable under the UTGST Act, 2017and the IGST Act, 2017 and the entire activity, would be subjected to levy of Tax, at the rate of 9% CGST + 9% SGST or 18% IGST, under the GST Law. However, Classification Codes for different segments or portions of the Works Contract, may be specified separately, in the Supplies, with a final common Classification Code of Works Contract Service.

    2) The Bidder is hereby conveyed that only SAC Code and Tax rate for supply of Service Works Contract i.e. 18% is relevant for the purpose of contract since the contract is works contract and any separation in the works is for better management and convenience purpose.
    It is to state that bidders are however requested to fill the HSN code item by item for the knowledge and transparency purpose which shall have no bearing on price or taxation payment.

Note : Tender is Percentage basis.

SIGNATURE OF TENDERER COMPANY'S ROUND SEAL
DATE: -
PLACE:-

Date: Seal & Signature of Tenderer

Note: Following Schedules/Annexure shall be furnished online along with QR/Technical Bid

Sr. No.	DESCRIPTION
Schedules / Annexure to be upload along with QR Bid	
01	SCHEDULE- 03 - Financial capability
02	SCHEDULE- 06 – Confirmation of Details of Bidder
03	ANNEXURE – 1 – Details of Firm
04	ANNEXURE – 2 – Details of Experience
05	ANNEXURE – 3 – List of Performance Certificate
Schedules / Annexure to be upload along with Technical Bid	
01	SCHEDULE-16 – Confirmation of attachment
02	ANNEXURE - X

Note: Sample for envelope for Physical submission of Only Tender fee, EMD and Integrity pact for subject tender through RPAD / Speed post only.

BY RPAD/ SPEED POST only (TENDER DOCUMENTS)

Do not open this cover before Dt: _____.

(DUE DATE FOR PHYSICAL BID SUBMISSION OF TENDER NO: **ACE(P&C)/Contracts/E-532/Uprating/220kV/S&E** for

Sub: **Supply, Installation, testing & commissioning of conversion of 220kV Kosamba – Kim line 1,2 & 3 of Bharuch Circle with ACSR zebra conductor into equivalent HTLS conductor (Equivalent weight of Zebra Conductor with Higher Ampacity) (Except Gap Type Conductor).**

TO,
THE ADDITIONAL CHIEF ENGINEER (PROCUREMENT & CONTRACTS),
8TH FLOOR SARDAR PATEL VIDYUT BHAVAN,
CORPORATE OFFICE, GETCO
RACE COURSE,
VADODARA - 390007

FROM,
M/S. _____,
_____ ,
_____
(Complete registered address of bidder with mobile no.)

Date: Seal & Signature of Tenderer

SCHEDULE-17

GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED, BARODA

Date:

I N T E G R I T Y P A C T
OUR ENDEAVOUR

Tender no: **ACE(P&C)/Contracts/E-532/Uprating/220kV/S&E**

Sub: **supply, Installation, testing & commissioning of conversion of 220kV Kosamba – Kim line 1,2 & 3 of Bharuch Circle with ACSR zebra conductor into equivalent HTLS conductor (Equivalent weight of Zebra Conductor with Higher Ampacity) (Except Gap Type Conductor).**

To create environment where Business Confidence is built through Best Business Practices and is fostered in an atmosphere of trust and respect between providers of goods and services and their users for the ultimate benefit of society and the nation.

GETCO COMMITMENT	**PARTY'S COMMITMENT**
○ To maintain the highest ethical standards in business and profession.	○ Not to bring pressure / recommendations outside GETCO to influence its decision.
○ Ensure maximum transparency to the Satisfaction of stakeholders	○ Not to use intimidation, threat, inducement or Pressure of any kind on GETCO or any of it's employees under any circumstances.
○ To ensure to fulfill the terms of agreement / contract and to consider objectively the viewpoint of parties.	○ To be prompt and reasonable in fulfilling the contract, agreement, legal obligations.
○ To ensure regular and timely release of payment on due dates for work done.	○ To provide goods and / or services timely as per agreed quality and specifications at minimum cost to GETCO.
○ To ensure that no improper demand is made by employees or by anyone on our behalf.	○ To abide by the general discipline to be maintained in our dealings.
○ To give maximum possible assistance to all the Vendors / Suppliers / Service provider and others to enable them to complete the contract in time.	○ To be true and honest in furnishing information including payment to agents / sub-agents.
○ To provide all information to suppliers/ contractors relating to contract / Job which facilitate him to complete the contract / job successfully in time.	○ Not to divulge any information, business details available during the course of business relationship to others without the written consent of GETCO.
○ To ensure minimum hurdles to Vendors/ suppliers / contractors in completion of agreement / contract / work order.	○ Not to enter into carter / syndicate / understanding whether formal / non formal so as to influence the price.
_____ **Seal & Signature** **(GETCO Authorized Signatory)** **Name:** Designation :	_____ **Seal & Signature** **(Party's Authorized Person)** Name:

Date:	Seal & Signature of Tenderer