# INVITATION FOR BID (IFB) (LOCAL COMPETETIVE BIDDING)

**1.0** The Maharashtra State Electricity Transmission Company Limited Mumbai, herein after referred to as the 'Owner' (MSETCL) invites bids through SRM e-Tender in TWO bid system (Techno-commercial Bid & Price Bid) from eligible bidders in India having executed similar projects in transmission sector on turnkey basis for work of construction of 220kV DC line by making LILO on existing 220kV Padghe-Kamba- Vasai line at location no. 18, Dist. Palghar under Vashi Zone. Maharashtra.

#### Scope of Work:-

Construction of 220kV DC line by making LILO on existing 220kV Padghe - Kamba-Vasai line at location no. 18 for proposed 220kV Kaman Substation using underground cable on turnkey basis -1.5 km.

#### SRM e-Tender No. T-2414/MSETCL/CO/Projects/Pre-Tender (RFx No. 6000001165)

Name of Work	Estimated Cost in Rs. Lakhs	Completion period from date of site handing over (Excluding Monsoon i.e. 15/06 to 30/09)
Construction of 220kV DC line by making LILO on existing 220kV Padghe – Kamba- Vasai line at location no. 18, Dist. Palghar under Vashi Zone.	Rs. <b>4535.72</b> Lakh (Excluding GST)	12 Months

### 2.0 QUALIFYING REQUIREMENT

In order to be qualified for award of Contract, the bidder will be required to satisfy the following minimum criteria, which will take precedence over any qualifying requirements that may be stated in the specifications or elsewhere in the bidding document. The bidder shall satisfy the following conditions:

Cl. No.	QUALIFYING REQUIREMENT		
2.1	TECHNICAL QUALIFYING REQUIREMENTS		
2.1.1	Technical experience		
2.1.1 (a)	The bidder should be EHV cable manufacturer & having experience of supply and laying, jointing, terminations & commissioning of cable as mentioned in clause No. 2.1.2 & 2.1.3 below respectively.		
2.1.1 (b)	<ul> <li>The JV consisting of maximum two members who can be:</li> <li>i) Manufacturers of 220 kV or higher voltage grade XLPE insulated cable meeting the technical experience as mentioned in clause No. 2.1.2 below.</li> </ul>		

	AND
	ii) Erector having experience as mentioned in clause No 2.1.3 below
	Both the members of JV/CONSORTIUM shall meet collectively, the requirements of clauses No. 2.1.2 and 2.1.3 below. The Techno-commercial and legal arrangement between the JV/CONSORTIUM members shall be in line with the clause No.2.2 below. All the documents/evidences as required should be submitted along with the Techno-Commercial Bid.
	<ul><li>iii) It will be mandatory that one of the JV/CONSORTIUM members shall be manufacturer &amp; one member shall be erector. Both erector members are not allowed. However single member with manufacturing &amp; erecting capacity will be allowed.</li></ul>
2.1.1(c)	The EPC agency who has registered in India and not meeting criteria i.e. who is not a manufacturer of cable and/or accessories can also participate as a sole Bidder with the undertaking from cable manufacturer, who meets the criteria as mentioned at 2.1.2 below. The bidder should also have the experience of Supply, laying, jointing, termination & commissioning of aggregate length of 10 (ten) Ckt Kms (3 Ph Ckt Kms) of 220 kV and above EHV Cable of size as mentioned in the scope of tender or above with accessories & the same should be in satisfactory operation for period of 02 (two) years as on the date of bid opening. Note:
	<ol> <li>Indian cable manufacturer can participate in the tender in any form, i.e. sole bidder or through MAF, provided that should not have more than two bids in single tender.</li> <li>Foreign cable manufacturer can give one MAF to Indian EPC bidder.</li> <li>In this case the EPC Bidder shall submit the letter of undertaking &amp; scan copies of original documents meeting the qualifying requirement mentioned in clause no 2.1.2 from the cable manufacturer. The EPC Bidder shall be solely responsible for the quality of the cable as well as accessories.</li> </ol>
2.1.1(d)	Indian manufacturers who have Technical Collaboration with a foreign firm (collaborator) or the cable manufacturers who have established production line in India for cable based on technological support of their parent company/ principal provided the said Collaborator or the said Parent company/Principal meet the experience as mentioned in clause no. 2.1.2 below and laying, jointing, termination and commissioning is carried out by either such manufacturer himself meeting criteria in clause 2.1.3 or through an erector meeting criteria at clause 2.1.3 provided Indian manufacturer or subsidiary have conducted <b>PQ</b> (prequalifying) test & type test as per IEC on cable system. The Techno-commercial and legal arrangement between them shall be as per clause 2.1.4 below. A confirmation letter from the cable manufacturer/collaborator/ Parent Company/Principals along with the bid stating that cable manufacturer or the collaborator/ Parent Company/Principals shall furnish an

	additional performance guarantee for an amount of 10% (ten percent) of the cost of such cable system. All the documents/evidences as required in this regard should be submitted along with the Part-I, Techno-Commercial bid.		
2.1.1	The Bidders shall submit the proof of work executed by them along with the Performance		
(e)	Certificates		
2.1.2	Experience for 220 kV Cable System Manufacturer(s):		
	Manufacturer(s) of Cable/Cable system should:		
	a) Have experience in manufacturing and supplying of <b>220 kV</b> or higher voltage class cables for at least last 05 (five) years as on the date of bid opening.		
	<ul> <li>b) The Manufacturer should have carried out Design, Engineering, Manufacturing, Type &amp; PQ Testing on cable system as per relevant IEC along with accessories; earlier and Supplied at least aggregated route length not less than "1 (One)" km (3 phase Circuit KM.) of 220 kV voltage class or above EHV single core XLPE lead / corrugated Aluminum/poly Al laminated sheath copper cable of size as mentioned in the scope of tender or above size with accessories and the cables supplied by the manufacturer should have been in satisfactory operation for a minimum period of 02 (two) years as on the date of bid opening.</li> </ul>		
	c) Have designed, manufactured, Type & PQ tested as per IEC, and supplied the joints & terminations for <b>220 kV</b> or higher class cable system for last ten years as on the date of bid opening which must be in satisfactory operation for at least 2 (two) years as on the date of bid opening.		
	OR		
	The Bidder can Supply the joints & terminations from such accessory manufacturers (other than cable manufacturers) who have designed, manufactured, Type & PQ tested as per IEC, and supplied joints and termination for <b>220 kV</b> or above voltage class cable system (including GIS termination) for last ten years as on the date of bid opening which must be in satisfactory operation for at least 2 (two) years as on the date of bid opening.		
	<ul> <li>i) Supplied at least 50% joints &amp; terminations (combined) of the quantity mention in the scope of tender, for 220 kV or higher class cable system in last 10 (ten) years as on the date of bid opening. Which must be in satisfactory operation for at least 2 (two) years as on the date of bid opening.</li> </ul>		
	ii) The Type & PQ Test should not be older than 10 (ten) years as on the date of bid opening.		
	<ul><li>iii) The Cable/accessory manufacturer has to give assurance that hot spares will be supplied within 07 (seven) days from the date of our order and the vendor also has to ensure the availability of jointer/supervisor within 07 (seven) days from date of intimation. Cable manufacturer who has the in house execution team will be preferred.</li></ul>		

	However, in case of a tie up with a separate erection vendor, the cable supplying		
	vendor i.e. cables manufacturer will remain the sole responsible for the entire scope of work.		
2.1.3	Experience for Laying, Jointing, Termination Testing & Commissioning:The erectors for laying, jointing, terminating, testing & commissioning should be:		
	<ul> <li>i)The erectors who have successfully executed a contract of underground cable, laying, jointing, termination and commissioning of aggregated route length of line not less than</li> <li>'1 (One)' km length of line (3 phase Circuit km) of 220 kV or higher voltage XLPE insulated cable which must be in satisfactory operation for at least 02 (two) years as on the date of bid opening.</li> </ul>		
	<ul> <li>ii) Cable laying, jointing and termination shall be carried out under supervision of cable manufacturer only. For erection work, Jointers for 220 kV cable should be certified by the accessory manufacturer.</li> </ul>		
	Techno-Commercial and Legal Arrangement for Indian Manufacturer with Foreign		
	firm for Foreign Collaboration and for Foreign Firm establishing plant in India with		
	their Parent Company:		
	<ol> <li>The Foreign Manufacturers who have established production line in India for cable or the foreign collaborators, as referred in para 2.1.1 (d) above should have requisite experience as provided in clause 2.1.2 and 2.1.3 for complete design, manufacture, laying, jointing, terminations &amp; commissioning of XLPE cable of 220 kV and above voltage class provided Indian manufacturer or subsidiary have conducted type test as per IEC on cable system. Indian cable manufacturers referred in para 2.1.1 (d) above shall enter into Technical Collaboration agreement with the aforesaid foreign firm for complete design, manufacture, engineering and testing, of XLPE cable of 220 kV and above voltage class.</li> </ol>		
2.1.4	2. The cable manufacturer shall furnish a legally enforceable undertaking to guarantee quality, timely supply, performance and warranty obligations and be responsible under the contract in accordance with the requirement of the contract.		
	3. The Collaborator/ Parent Company/ Principals should ensure backup support for 05 (five) years for successful operation of the offered cable and accessories.		
	4. Such bidder should be duly authorized by the Collaborator/ Parent Company/Principals to supply and / or install the cable system in the owner's country.		
	5. A confirmation letter from the cable manufacturer/ collaborator/ Parent Company/Principals along with the bid stating that cable manufacturer or the collaborator/ Parent Company/ Principals shall furnish an additional performance guarantee for an amount of 10% (ten percent) of the cost of such cable system. This performance guarantee shall be in addition to the contract performance guarantee to be		

	submitted by the bidder for technical support of the Collaborator/ Parent Company/ Principals. However, the bidder shall be responsible for the overall performance of the contract.			
	<ul> <li>6. All the above documents shall be submitted by the bidder along with the bid.</li> <li>7. The above contract performance guarantee from the manufacturer or collaborator/Parent Company/ Principals shall be submitted from its bank in favor of owner as provided in the bidding documents.</li> </ul>			
2.2	Eligibility of bidder as JV/CONSORTIUM:-			
	(i)	i) They shall have legally valid JV/CONSORTIUM agreement		
	(ii)	The number of members in the JV/CONSORTIUM should not be more than two including the lead member.		
	(iii)	The stipulated qualifying requirements as per clause 2.1.2 and/or 2.1.3 should be meet individually and 2.3 are jointly fulfilled by both members.		
	(iv)	One of the members shall be nominated as Lead member, and the Lead member shall be authorized to be in charge and this authorization shall be evidenced by submitting a power of attorney signed jointly by legally authorized signatories of both members.		
	(v)	Both the members of the JV/CONSORTIUM shall be liable jointly and severally for the execution of the contract in accordance with the Contract terms and shall submit an undertaking on a valid stamp paper of appropriate value accepting the same (in the enclosed standard format). The roles and responsibilities shall be clearly indicated in the legally signed document.		
	(vi)	For qualification, "On-Line" submission shall be accompanied by following documents: (Color scanned copies of original documents / Color scanned Xerox copies duly attested in blue ink by statutory auditors of Bidder).		
	a)	Registration in MSETCL SRM e-tendering of appropriate class & Category. (In case of JV/CONSORTIUM at least any one of the JV/CONSORTIUM Member should be registered in appropriate class.)		
	b)	Tax Registration Certificate (GST) (Lead bidder, Indian)		
	c)	Valid Solvency Certificate. (Both Member)		
	d)	Income Tax Permanent Account Number (Lead bidder, Indian)		
	e) In case of JV/CONSORTIUM, notarized copy of agreement shall be submitter along with the application.			

2.3	FINANCIAL QUALIFYING CRITERIA		
2.3.1	<b>TURN OVER</b> : The Bidder should have the Minimum Annual Average Turnover* (MAAT) of at least 100% of estimated cost of tender offered in the last three years i.e. 36 (thirty six) months. In case of JV/CONSORTIUM, Lead member shall meet not less than 80% and the other member not less than 30% (thirty percent) of the Minimum Annual Average Turnover. Date of exchange rate should be last day of March for that particular year. Audited balance sheets for the specified last three years duly certified by Chartered Accountant only to be submitted.		
	Note- If bids are called between 1st April & 30th September of the year then latest audited financial year shall be a year before previous year for financial criteria.(for e.g. if bids are called between 1st April 18 & 30th Sept.18, then latest audited financial year shall be a year before previous year for financial criteria i.e. 2017-18)		
2.3.2	<b>NET WORTH</b> : The bidder should have a Net Worth (which is defined as "Equity share capital + Reserves– Revaluation reserves – Intangible assets – Miscellaneous expenditure to the extent not written off and carry forward losses") of not less than 25% (Twenty Five Percent) value of estimated cost of tender offered in last 3 (three) financial years. The original CA certified copy of the same has to be uploaded with bid documents.		
	AND		
	The bidder shall submit audited balance sheets for the specified last three years duly certified by Chartered Accountant.		
2.3.3	A declaration to the effect that the Bidder does not anticipate change in his ownership during the proposed period of the work till successful completion of warranty period (If such a change is anticipated, the scope and effect thereof, shall be defined) shall be submitted with the offer		
2.3.4	In case bidder is a holding company MAAT and the Net worth referred to in clause 2.3.1 and 2.3.2 above shall be that of holding company only (i.e. excluding its subsidiary/group companies)		
2.3.5	In case bidder is a subsidiary of a holding company, MAAT and Net Worth referred to in clause 2.3.1 and 2.3.2 above shall be that of subsidiary company only (i.e. excluding its holding company).		
2.4	<ul> <li>The EHV cable and accessories of offered voltage class 220 kV or above of size as mentioned in the scope of tender or above of copper should have been successfully PQ &amp; Type tested earlier. Such type test should not be older than 10 (ten) years as on the date of bid opening. The type test should have been certified by any of the following National/International Accredited Laboratories.</li> <li>1) CPRI, India</li> <li>2) CESI, Italy</li> </ul>		

	<ul> <li>3) KEEMA, Holland</li> <li>4) F.G.H., Germany</li> <li>5) CERL, UK</li> <li>6) EDS, France</li> <li>7) Hydro-Quebec, Canada</li> <li>8) KERI, Korea.</li> <li>9) CRIEPI, Japan</li> <li>10) EDF, France</li> <li>11) IPH, Germany</li> <li>12) STRI, Sweden</li> </ul>		
	The details of PQ & complete List of type tests carried out on cable system, as per latest relevant IEC for voltage class <b>220 kV</b> or above shall be submitted with the offer, quoting reference of IEC clauses, test description/details and date of testing along Certified copy of original certificate and certified copy of the English version in case original is in a language other than English shall be uploaded as documentary evidence. The PQ & Type test should have been conducted on the cable as well as accessories manufactured in the plant from where the bidder is proposing to supply the tendered cable system.		
2.5	capacity & capability. The bidder should submit the details of works completed in last 05 (five) years, works in hand in duly attested statement. The past performance of the bidder or his JV/CONSORTIUM in execution of the contracts in MSETCL shall be verified while considering the offer for qualification.		
2.6	Cable/accessory manufacturer has to give assurance that hot spares will be supplied within 07 (seven) days from the date of our order and the vendor also has to ensure the availability of jointer/supervisor within 07 (seven) days from date of intimation.		
2.7	<ul> <li>The Successful Bidder should have sufficient skilled manpower certified by the cable manufacturer/ accessory manufacturer to carry out the work of minimum 60 (sixty) Nos. of cable joints per month; from the date of start of cable jointing work. Failing which a penalty of 1 % (one percent) of contractual amount shall be levied, which shall be in addition to levy of LD.</li> <li>[The bidder shall submit duly notarized photo/scan copy of performance certificate issued by the utility/end users along with the copy of details of work order and document related to clause 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, &amp; 2.7.]</li> </ul>		
3.0	OTHER MANDATORY DOCUMENTS FOR VALID BID		
3.1	Original colour scan copy of duly signed/sealed schedules given in tender documents.		
3.2	Bid Security Deposit (BSD) for an amount equal to 01% (one percent) of the estimated cost ( <b>Excl. of GST</b> ) of tender in the form of Bank Guarantee from Scheduled/Nationalized Bank in the prescribed format annexed in the tender specifications as schedule 'D', along with the offer. The validity of Bank Guarantee should at least be for 06 (six) months from the originally scheduled date of techno-commercial bid opening. The Bank Guarantee should be payable at Mumbai only. The Stamp Duty should be paid as applicable, in		

	Maharashtra	
4.0	STATUTORY QUALIFYING CRITERIA (Statutory Licenses/Registration)	
4.1	The bidder or his associate should have a valid Govt. Electrical Contractor's License.	
4.2	The lead bidder should be registered under GST. The bidder should have returns of preceding 3 (three) financial years. (IT returns)	
4.3	The lead bidder should be registered under P.F. Act.	
Note	The original colored scan copy should be uploaded as bid documents in support of Statutory Qualifying Criteria i.e. Statutory Licenses / Registration. The Attested/Notarized photocopies of the same will not be entertained.	

#### 5.0 Special terms and conditions:-

- 5.1 Bidder shall refer the order from Ministry of Finance issued on subject of insertion of Rule 144 (xi) in the General Financial Rules (GFRs), 2017 dated 23/07/2020 and amendment dtd. 23.02.2023 and accordingly bidders has to do registration with Department for Promotion of Industry and Internal Trade (DPIIT). However, eligible bidder should submit the aforesaid registration documents and if not applicable, the Undertaking is to be submitted along with the bid.
- 5.2 The tender is invited as In-divisible composite works contract on uniform percentage basis. Bidders are requested to quote their offer as single percentage for all portions i.e. Supply, ETC and Civil portion and same percentage will be applicable for each item of price breakup. The tender will be considered as In-divisible composite Works Contract in totality.
- 5.3 Since, this work is important & urgent, bidders should visit the site to understand the scope of the work, site condition, other constructional issues/ROW, other constraints etc. The bidders have to carry out site visit cum pre-bid query meeting on the date decided.

#### 6.0 General Points:-

- 6.1. The prices to be quoted against this IFB shall be in Indian Rupees only.
- 6.2. A complete set of documents can be downloaded by the bidder from MSETCL's SRM e-Tendering website https://srmetender.mahatransco.in The cost of bidding documents should be paid online before the date of bid submission and the screen shot of successful payment transaction shall be uploaded with bid documents being submitted by the bidder.

- 6.3. Bidders are requested to quote their offer as single percentage for all portions i.e. Supply, ETC and Civil portion and same percentage will be applicable for each item of price breakup. The tender will be considered as In-divisible Composite Works Contract in totality.
- 6.4. The Contract shall be awarded on quoted price exclusive of GST. 100% GST payment shall be made against invoice submission. All other provisions of the tender remain in full force and effect, other than any provision that conflicts with the terms and spirit of this tender, which shall be deemed to be amended appropriately in order to be consistent with clause
- 6.5. It may please be noted that the taxes / duties will be paid / reimbursed as per actual OR as stated in price break-up statement whichever is lower on submission of valid documentary proof.
- 6.6. The circular for Direct Online Payment of Land (RoW)/Crop/Tree Compensation to land owners/farmers from MSETCL account is applicable. (circular no. 2645 dtd. 08.04.2022 attached in tender documents).
- 6.7. The quantities for supply, ETC and Civil items are tentative and may vary. Actual materials and quantities to be supplied are to be worked out on detailed engineering. Any "extra item" that may be essential and required for completion of project, the bidder shall supply the same along-with its ETC and required civil work. The rate of extra item(s) shall be calculated based on latest available purchase order in last two years with MSETCL/SoR, considering the rate quoted by the bidder for this tender OR through budgetary offer.
- 6.8. In case of any variation in statutory taxes/duties/levy or any new existing tax/duty/levy is revoked by the Government, the same shall be passed through either side. In certain cases production of valid documentary proof may be brought for.
- 6.9. In tender Book –IV i.e. Price Estimate, the Freight & Insurance and Labour Cess is included in the Ex-Works price of the item(s) unless mentioned separately. Bidder will have to denote F&I and L. Cess separately for each item in price schedule.
- 6.10. The bidders are requested to submit their financial documents (Turnover & Networth certificate) duly audited, verified & certified figures from Chartered Accountant and same should be generated with UDIN number. So, the same can be verified on http://udin.icai.org.
- 6.11. Interested bidders may obtain further information, if needed, on our Website https://srmetender.mahatransco.in or from the Office of, the Chief Engineer (Projects), Maharashtra State Electricity Transmission Co. Ltd; 5th floor, Plot No. C-19, 'E'-Block, Bandra Kurla Complex, Bandra (East), Mumbai 400051. Tel No. 2659 5000 (Extn. No. 5163/5124) Fax No. (022) 26598587/26598590.
- 6.12. The new bidders are requested to complete the contractor registrations for SRM e-Tendering with MSETCL as per the procedure prior to the date of submission of the tender documents. The bids of only registered main/lead bidders will be entertained.

6.13. All the statutory charges/fees for obtaining NOCs from various government department, forest clearances, police protection & TILR charges etc. will be reimbursed to the contractor by owner on submission of document evidence.

#### 7.0 Important Dates & Schedule:-

Bidders are requested to note the dates for purchase, submission, and opening of bid documents as below:

a)	Starting Date of downloading	11.03.2024
b)	Price of bid document	Rs. 25,000/- + Taxes
c)	Last date and time for submission of bid	26.03.2024 at 13:00 Hrs.
d)	Last date for submission of Queries	14.03.2024 at 15:00 Hrs.
e)	Date and time for opening of techno- commercial bid	26.03.2024 at 15:00 Hrs.
f)	Date and time for opening of price bid of qualified bidders	Will be informed later

Kindly note that, the Queries received after last date of submission of queries will not be entertained. Submit your queries on ee13prj@mahatransco.in only. In case the due date for sale, receipt and/or opening of bids happens to be a holiday, the next working day shall be the corresponding due date.

**Chief Engineer (Projects)** 

## **Check List of Document**

Sr. No.	TQR Clause	Clarification & Documents to be submitted
1	IFB Clause 2.1.1 (a), (b), (c) & (d)	Route for participation in the tender.
	2.1.1 (a)	Bidder who has experience as cited in the clause. i.e. Manufacturer with erection experience.
	2.1.1 (b) (i) (ii) (iii)	Bidder can do JV/Consortium with Manufacturer & Erector vice-versa.
	2.1.1 (c)	Bidder has erection experience can bid with MAF of cable manufacturer.
	2.1.1 (d)	Indian cable manufacture with Technical Collaboration with a foreign cable manufacturer/ collaborator/ Parent Company / Principals with 10 % extra BG and can participate by JV/Consortium with Erector and vice- versa.
	2.1.1 (e)	Bidder to submit proof of work executed by them along with Performance Certificate.
2	IFB Clause 2.1.2	For Cable Manufacturer
	2.1.2 (a)	Documents related to supply experience of last 5 years.
	2.1.2 (b)	<ol> <li>Type &amp; PQ Test of EHV Cable of same voltage &amp; size mentioned in the scope of tender.</li> <li>Supply with performance experience of 2 years with EHV Cable of same or above voltage &amp; size mentioned in the scope of tender.</li> <li>Note: The submitted Type/PQ/Performance certificate should be original color scan &amp; it should be in English. If it is translated into English, than it should be authenticated by Indian embassy.</li> </ol>
	2.1.2 (c) (i) (ii) (iii)	<ol> <li>Supply with performance experience of 2 years with Joints &amp; Termination of same or above voltage &amp; size mentioned in the scope of tender.</li> <li>Type &amp; PQ Test of Joints &amp; Termination of same voltage &amp; size mentioned in the scope of tender.</li> <li>Undertaking for hot spare supply as per clause from Cable/accessory manufacturer.</li> <li>Note: The submitted Type/PQ/Performance certificate should be original color scan &amp; it should be in English.</li> <li>If it is translated into English, than it should be authenticated by Indian embassy.</li> </ol>
3	IFB Clause 2.1.3	For Cable Erector experience
	2.1.3. (i)	Cable Erection with performance experience of 2 years with EHV Cable of same or above voltage mentioned in the scope of tender. Note: The submitted Performance certificate should be original color scan & it should be in English.

		If it is translated into English, than it should be
		authenticated by Indian embassy.
		Undertaking from erector as per clause.
	2.1.3. (ii)	
4	IFB Clause 2.1.4	For Cable manufacture collaboration
	2.1.4. (1)	Cable manufacturer who bid under clause 2.1.1 (d) & have on going Technical Collaboration with the foreign
		collaborators. Bidder has to submit agreement for the
		Technical Collaboration.
		Submit the Schedule -F from GTC Book-I.
		Note: The submitted agreement should be original color
		scan & it should be in English.
		If it is translated into English, than it should be
		authenticated by Indian embassy.
	2.1.4. (2)	Undertaking from cable manufacturer as per clause on
		stamp paper (Rs.100 & above).
		Undertaking from cable manufacturer as per clause.
	2.1.4. (3)	
	2.1.4. (4)	Authorization from the cable manufacturer/ collaborator/
		Parent Company/Principals to participation for the said
		tender.
		(Email id of foreign collaborator should be given for
		verification of authorization)
	2.1.4. (5)	Confirmation letter from the cable
		manufacturer/collaborator/Parent Company/ Principals for 10 % additional performance bank guarantee for ex-
		works cost of cable system.
	2.1.4 (6)	Documents shall be submitted along with Bid
	2.1.4 (7)	Contract Performance Guarantee as per clause.
5	IFB Clause 2.2	JV/Consortium
	2.2. (i) to 2.2. (v)	1) Bidder has to submit the schedule E of GTC Book-I
		for consortium agreement.
		2) Power of attorney for nomination of lead partner.
		3) Individual Power of attorney of lead partner &
		JV/consortium for a person who is signing the tender documents and it should be in English.
		If it is translated into English, than it should be
		authenticated by Indian embassy.
6	IFB Clause 2.3	Financial Qualification Requirement
	2.3.1 & 2.3.2	As per clause and with original CA certificate with
		UDIN & with balance sheet (financial statements).

	2.3.3	Declaration as per clause.
7	2.4	<ul> <li>The EHV cable and accessories of offered voltage class 220 kV or above of size as mentioned in the scope of tender or above of copper should have been successfully PQ &amp; Type tested earlier – The Type &amp; PQ should be of proposed supply of cable.</li> <li>Supply of cable should be from manufacturing facility/location where offered tendered cable should have been successfully PQ &amp; Type tested.</li> </ul>
8	2.6	Undertaking for hot spare supply as per clause from Cable/accessory manufacturer.
9	3.1	All schedules related to tender should be filled from GTC Book-I.
10	3.2	Bid Security Deposit for an amount equal to 1% of the estimated cost (Excl. of GST) with 6 months validity as per format GTC Book-I. Stamp Duty should be paid as applicable in Maharashtra.
11	Land boarder sharing.	Undertaking for Land boarder sharing as per GTC Book- I.