

Tender Notification for

RATE CONTRACT FOR SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 3Cx150 AND 1CX95 SQ.MM

NIT NO CMC/BR/21-22/RB/FH/948 DT-04.09.2021

Due Date for Submission: 24.09.2021, 1500 Hrs.

BSES RAJDHANI POWER LIMITED,

BSES Bhawan, Nehru Place, New Delhi-110019 Corporate Identification

Number: U74899DL2001PLC111527 Telephone Number: +91 11 3009 9999 Fax Number: +91 11 2641 9833 Website:

www.bsesdelhi.com



SECTION – I: REQUEST FOR QUOTATION

1.00 Event Information

BRPL invites sealed tenders in 2 envelopes for RATE CONTRACT FOR SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 3Cx150 AND 1CX95 SQ.MM from reputed Manufacturers. The bidder must qualify the technical requirements as specified in clause 2.0 stated below. All envelopes shall be duly super scribed as — "RATE CONTRACT FOR SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 3Cx150 AND 1CX95 SQ.MM "NIT NO. CMC/BR/21-22/RB/FH/948 DUE ON 24.09.2019"

S No	Item Description	Technical Specification	Estimated Cost	Qty.	Delivery at
	SUPPLY OF 11KV XLP INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZ 3Cx150 SQ.MM	1	Rs 2.80 Crores	30 KM	New Delhi Stores
:	SUPPLY OF 11KV XLP INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZ 1CX95 SQ.MM	1	Rs 2.10 Crores	50 KM	New Delhi Stores

Note: The rates quoted shall remain valid for one year from the date of LOI/RC.

Note: Individual Drum Quantity may vary $\pm 5\%$. There will be no positive tolerance on the overall total order quantity. However (-) 2% will be allowed on overall order quantity.

The schedule of specifications with detail terms & conditions can be obtained from address given below against submission of non-refundable demand draft of Rs.1180/-(With GST) drawn in favour of BSES Rajdhani Power Ltd, payable at Delhi. The tender documents & detail terms and conditions can also be downloaded from the website "www.bsesdelhi.com --> Tenders --> BSES Rajdhani Power Ltd --> Open Tenders".

In case tender papers are downloaded from the above website, then the bidder has to enclose a demand draft covering the cost of bid documents.

The bids shall be addressed to:

Head of Department

Contracts & Materials Deptt. BSES Rajdhani Power Ltd.

C&M Deptt.

1st Floor, C Block

BSES Bhawan, Nehru Place

New Delhi 110019

BRPL reserves the right to accept/reject any or all Tenders without assigning any reason thereof and alter the quantity of materials mentioned in the Tender documents by (\pm) 30% at the time of placing purchase orders.

Tender will be summarily rejected if:

- ➤ Earnest Money Deposit (EMD) of value INR 9, 80,000/- deposited in shape of Bank Draft/Pay Order/Banker's Cheque/BG drawn in favour of BSES Rajdhani Power Ltd, payable at Delhi.
- ➤ The offer does not contain "FOR NEW DELHI" price indicating break-up towards all taxes, duties & freight.
- Complete Technical details are not enclosed.
- > Tender is received after due date and time.



Qualification Criteria: -

The prospective bidder must qualify all of the following requirements to be eligible to participate in the bidding. Bidders who meet following requirements will be considered as Successful bidder and BRPL has a right to disqualify those bidders who do not meet these requirements.

- a. The bidder must be a manufacturer of HT AB Cable.
- b. The bidder should have plant installed capacity to supply of minimum 20 KM per month
- c. The bidder should have qualified technical & qualified QA personnel at various stages of manufacture & testing.
- d. The bidder should have supplied at least 50 KM HTAB Cable to any major utilities/SEB in last 3years from the NIT date. Out of the above, 50% must be in successful operation at least for 2 years. Performance Certificate shall be furnished as a back-up to this
- e. Bidder should have average Annual Sales Turnover of **Rs 100 Crores** or more in last 3 financial years.(FY 17-18,18-19 & 20-21)
- f. The bidder must possess valid ISO 9001:2000 certification.
- g. The bidder must submit an undertaking (self certificate) that the bidder has not been blacklisted / debarred by any central / state government institution including electricity boards.

3.0 Bidding and Award Process.

Bidders are requested to submit their offer strictly in line with this tender document. **NO DEVIATION IS ACCEPTABLE**. BRPL shall respond to the clarifications raised by various bidders and the same will be intimated to all participating bidders through website.

BID SUBMISSION

The bidders are required to submit the bids in 2(two) parts and submitted in 1 original + 1 duplicate to the following address

Head of Department

Contracts & Material Deptt.
BSES Rajdhani Power Ltd 1st Floor,
C Block, BSES Bhawan, Nehru Place New Delhi
110019

PART A: TECHNICAL BID comprising of following (in duplicate)

- ✓ EMD
- ✓ Non-refundable demand draft for Rs 1180/- in case the forms are downloaded from website
- ✓ Documentary evidence in support of qualifying criteria
- ✓ Technical Literature/ GTP/Type test report etc
- ✓ Qualified Manpower available
- ✓ Testing Facilities
- ✓ Original Tender documents duly stamped & signed on each page as token of acceptance
- Acceptance to Commercial Terms and Conditions viz Delivery schedule/period, Payment terms, BG etc



✓ Power of Attorney for signing the bid **PART B: FINANCIAL BID** comprising (1 original only)

 Price strictly in the Format enclosed in SECTION V indicating Break up of basic price, taxes & duties, Freight etc

TIME SCHEDULE

The bidders should complete the following within the dates specified as under:

S. No.	Steps	Date
1	Date of sale of bid documents	24.09.2021.1530Hrs
2	Last date of Queries, if any	22.09.2021 1500Hrs.
3	Last date of receipt of bid documents	24.09.2021 1500Hrs
4	Date & time of opening of tender – Part A	24.09.2021 1600Hrs
5	Date & Time of opening of Part B of qualifiedbidders	Successful bidders will be intimated through mail

NOTE: In case last date of submission of bids & date of opening of bids is declared as holiday in BRPL office, the last date of submission will be following working day at the same time.

This is a two part bid process. Bidders are to submit the bids in 2(two) parts.

Both these parts should be furnished in separate sealed covers super scribing NIT no. DUE DATE OF SUBMISSION, with particulars as **PART-A TECHNICAL BID & COMMERCIAL TERMS & CONDITIONS and Part-B "FINANCIAL BID and** these sealed envelopes should again be placed in another sealed cover which shall be submitted before the due date & time specified.

Bidders are requested to submit the bid in one Original plus one copy in duplicate

Part – A: Technical Bid should not contain any cost information whatsoever and shall be submitted within the due date.

<u>PART B:</u> This envelope will be opened after techno-commercial evaluation and only of the qualified bidders. The Purchaser reserves the right to assess bidder's capability to perform the contract, should the circumstances warrant such assessment in the overall interest of the purchaser. In this regard the decision of the purchaser is final.

Part -C: E- Bidding and Reverse Auction through SAP-SRM Module

Purchase reserves the right to use the reverse auction through SAP-SRM tool as an integral part of the entire tendering process. All the bidders who are techno-commercial qualified on the basis of tender requirements shall participate in reverse auction.

Notwithstanding anything stated above, the Purchaser reserves the right to assess bidders capability to perform the contract, should the circumstances warrant such assessment in the overall interest of the purchaser. In this regard the decision of the purchaser is final.

BIDS RECEIVED AFTER DUE DATE AND TIME MAY BE LIABLE TO REJECTION

4.0 Award Decision

The purchaser reserves all the rights to award the contract to one or more bidders so as to meet the delivery requirement or nullify the award decision without any reason.

In the event of your bid being selected by purchaser (and / or its affiliates) and you subsequent DEFAULT on your bid; you will be required to pay purchaser (and / or its affiliates) an amount equal to the difference in your bid and the next lowest bid on the quantity declared in NIT/RFQ.



In case any supplier is found unsatisfactory during the delivery process, the award will be cancelled and BRPL reserves the right to award other suppliers who are found fit.

QTY VARIATION: The purchaser reserves the rights to vary the quantity by **(±) 30%** of the tender quantity.

Repeat Order: BRPL reserves the right to place repeat order at the same rates & terms and conditions as per this tender against additional requirement subject to mutual agreement between BRPL & supplier

Market Integrity

We have a fair and competitive marketplace. The rules for bidders are outlined in the Terms & Conditions. Bidders must agree to these rules prior to participating. In addition to other remedies available, we reserves the right to exclude a bidder from participating in future markets due to the bidder's violation of any of the rules or obligations contained in the Terms & Condition. Bidders who violates the marketplace rules or engage in behavior that disrupts the fair execution of the marketplace restricts a bidder to length of time, depending upon the seriousness of the violation. Examples of violations include, but are not limited to:

- ❖ Failure to honor prices submitted to the marketplace.
- ❖ Breach of the terms of the published in Request for Quotation/NIT.

6.0 Supplier Confidentiality

All information contained in this RFQ is confidential and shall not be disclosed, published or advertised in any manner without written authorization from BRPL. This includes all bidding information submitted.

All RFQ documents remain the property of BRPL and all suppliers are required to return these documents to BRPL upon request.

Suppliers who do not honor these confidentiality provisions will be excluded from participating in future bidding events.

7.0 Contact Information

Technical clarification, if any, as regards this RFQ shall be sought in writing and sent by post/courier to following address. The same shall not be communicated through email/phone

Contact	Technical	Commercial
Person	to CES	To:- faiyaz.hussain@relienaceada.com
	Copy to : Pankaj Goyal	Copy to : Pankaj Goyal
Address	BSES RAJDHANI Power Ltd ,5th Floor , 20 No Building, Nehru Place,New Delhi 110019	C&M Deptt. 1st Floor , D-Block, BSES RAJDHANI Power Ltd BSES Bhawan, Nehru Place, New Delhi 110019
Email	Amit.as.tomar@releianceada.co m	Pankaj.goyal@releianceada.com



SECTION – II: INSTRUCTION TO BIDDERS

A. GENERAL

1.00

BSES Rajdhani Power Ltd hereinafter referred to as "The Purchaser "are desirous of implementing the various Systems Improvement/Repair & Maintenance works at their respective licensed area in Delhi. The Purchaser has now floated this tender for procurement of material as notified earlier in this bid document.

2.00 SCOPE OF WORK

The scope shall include Design, Manufacture, Testing at works conforming to the Technical Specifications/IS along with Packing, Forwarding, Transportation and Unloading and proper stacking at Purchaser's stores/site.

DISCLAIMER

- This Document includes statements, which reflect various assumptions, which may or may not be correct. Each Bidder/Bidding Consortium should conduct its own estimation and analysis and should check the accuracy, reliability and completeness of the information in this Document and obtain independent advice from appropriate sources in their own interest.
- Neither Purchaser nor its employees will have any liability whatsoever to any Bidder or any other person under the law or contract, the principles of restitution or unjust enrichment or otherwise for any loss, expense or damage whatsoever which may arise from or be incurred or suffered inconnection with anything contained in this Document, any matter deemed to form part of this Document, provision of Services and any other information supplied by or on behalf of Purchaser or its employees, or otherwise a rising in anyway from the selection process for the Supply.
- Though adequate care has been taken while issuing the Bid document, the Bidder should satisfy itself that Documents are complete in all respects. Intimation of any discrepancy shall be given to this office immediately.
- This Document and the information contained herein are Strictly Confidential and are forthe use of only the person(s) to whom it is issued. It may not be copied or distributed by the recipient to third parties (other than in confidence to the recipient's professional advisors).

4.00 COST OF BIDDING

The Bidder shall bear all cost associated with the preparation and submission of its Bid and Purchaser will in no case be responsible or liable for those costs.

B. BIDDING DOCUMENTS

The Scope of Work, Bidding Procedures and Contract Terms are described in the Bidding Documents are as follows:

Volume - I

- Request for Quotation (RFQ) Section I
- > Instructions to Bidders (ITB) Section II
- > Terms & Conditions of Contract (T&C) Section -III
- Delivery schedule Section IV
- > Technical Specifications (TS) Section V (Pages Enclosed)



Volume - II

Price Format - Annexue -I
 Bid Form - Annexure -II
 Acceptance Form for Reverse - Annexure -III

Auction

EMD BG Format - Annexure -1V

Commercial Terms & Conditions- Annexure –V

No Deviation Sheet - Annexure -VI

5.00 The Bidder is expected to examine the Bidding Documents, including all Instructions, Forms, Terms and Specifications. Failure to furnish all information required by the Bidding Documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect will may result in the rejection of the Bid.

6.00 AMENDMENT OF BIDDING DOCUMENTS

6.01- At any time prior to the deadline for submission of Bids, the Purchaser may for any reasons, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Documents by Amendment.

6.02- The Amendment shall be part of the Bidding Documents, pursuant to Clause 6.01, and it will be notified in web site www.bsesdelhi.com and the same will be binding on them.

- In order to afford prospective Bidders reasonable time in which to take the Amendment into account in preparing their Bids, the Purchaser may, at its discretion, extend the deadline for the submission of Bids. The same shall be published as a corrigendum in website www.bsesdelhi.com
- Purchaser shall reserve the rights to following
 - extend due date of submission
 - modify tender document in part/whole
 - cancel the entire tender

Bidders are requested to visit website regularly for any modification/clarification/ corrigendum/addendum of the bid documents

C. PREPARATION OF BIDS

7.0 LANGUAGE OF BID

The Bid prepared by the Bidder, and all correspondence and documents relating to the Bid exchanged by the Bidder and the Purchaser, shall be written in the English Language. Any printed literature furnished by the Bidder may be written in another Language, provided that this literature is accompanied by an English translation, in which case, for purposes of interpretation of the Bid, the English translation shall govern.

8.0 DOCUMENTS COMPRISING THE BID

The Bid prepared and submitted by the Bidder shall comprise the following components:

- ✓ Bid Form, Price & other Schedules (STRICTLY AS PER FORMAT) and Technical Data Sheets completed in accordance with Technical Specification.
- ✓ All the Bids must be accompanied with the required EMD as mentioned in the Section-I



against each tender.

✓ Tender documents duly stamped and signed on each page by authorized signatory.

9.0 BID FORM

The Bidder shall submit one "Original' and one "Copy' of the Bid Form and the appropriate Price Schedules and Technical Data Sheets duly filled in as per attached specification (Section VIII) enclosed with the Bidding Documents.

EMD

Pursuant to Clause 8.0(b) above, the bidder shall furnish, as part of its bid, a EMD amounting to as specified in the Section-I. The EMD is required to protect the Purchaser against the risk of Bidder's conduct which would warrant forfeiture.

The EMD shall be denominated in any of the following form:

- ✔ Banker's Cheque/Demand Draft/Pay Order drawn in favour of BSES Rajdhani Power Ltd, payable at Delhi.
- ✓ A bank guarantee issued by any scheduled bank strictly as per the format enclosed and shall be valid for a period of thirty (30)days beyond the validity of the bid

The EMD may be forfeited in case of:

✓ the Bidder withdraws its bid during the period of specified bid validity

or

- √ the case of a successful Bidder, if the Bidder does not
 - accept the Purchase Order, or
 - Furnish the required performance security BG.

BID PRICES

- Bidders shall quote for the entire Scope of Supply with a break-up of prices for individual items. The total Bid Price shall also cover all the Supplier's obligations mentioned in or reasonably to be inferred from the Bidding Documents in respect of Design, Supply, Transportation to site, all in accordance with the requirement of Bidding Documents The Bidder shall complete the appropriate Price Schedules included herein , stating the Unit Price for each item & total Price.
- The prices offered shall be inclusive of all costs as well as Duties, Taxes and Levies paid or payable during execution of the supply work, breakup of price constituents, should be there.

Prices quoted by the Bidder shall be "Firm" and not subject to any price adjustment during the performance of the Contract. A Bid submitted with an adjustable price/Price Variation Clause will be treated as non -responsive and rejected.

11.0 BID CURRENCIES

Prices shall be quoted in Indian Rupees Only.

12.0 PERIOD OF VALIDITY OF BIDS



- 12.01- Bids shall remain valid for 120 days from the due date of submission of the Bid.
- **12.02** -Notwithstanding Clause 12.01 above, the Purchaser may solicit the Bidder's consent to an extension of the Period of Bid Validity. The request and the responses thereto shall be made in writing and sent by post/courier

13.0 ALTERNATIVE BIDS

Bidders shall submit Bids, which comply with the Bidding Documents. Alternative Bids will not be considered. The attention of Bidders is drawn to the provisions regarding the rejection of Bids in the terms and conditions, which are not substantially responsive to the requirements of the Bidding Documents.

14.0 FORMAT AND SIGNING OF BID

The original Bid Form and accompanying documents (as specified in Clause 9.0), clearly marked "Original Bid" plus one copy must be received by the Purchaser at the date, time and place specified pursuant to Clauses 15.0 and 16.0. In the event of any discrepancy between the original and the copies, the original shall govern.

The original and copy of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to sign on behalf of the Bidder. Such authorization shall be indicated by written Power-of-Attorney accompanying the Bid.

14.02 The Bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the Bidder, in which case such corrections shall be initialed by the person or persons signing the Bid.

D. SUBMISSION OF BIDS

15.0 SEALING AND MARKING OF BIDS

Bid submission: One original & one Copy (hard copies) of all the Bid Documents shall be sealed and submitted to the Purchaser before the closing time for submission of the bid.

The Technical Documents and the EMD shall be enclosed in a sealed envelope and the said envelope shall be superscribed with —"**Technical & EMD**". The price bid shall be inside another sealed envelope with superscribed as "Financial Bid". Both these envelopes shall be sealed inside another big envelope. All the envelopes should bear the Name and Address of the Bidder and marking for the Original and Copy. The envelopes should be superscribed with

—"Tender Notice No.& Due date of opening".

The Bidder has the option of sending the Bids in person. Bids submitted by Email/Telex/Telegram /Fax will be rejected. No request from any Bidder to the Purchaser to collect the proposals from Courier/Airlines/Cargo Agents etc shall be entertained by the Purchaser.

16.0 DEADLINE FOR SUBMISSION OF BIDS

The original Bid, together with the required copies, must be received by the Purchaser at the address specified no later than the due date specified earlier

The Purchaser may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Documents in accordance with Clause9.0,in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended



17.0 ONE BID PER BIDDER

Each Bidder shall submit only one Bid by itself. No Joint Venture is acceptable. A Bidder who submits or participates in more than one Bid will cause all those Bids to be rejected.

18.0 LATE BIDS

Any Bid received by the Purchaser after the deadline for submission of Bids prescribed by the Purchaser, pursuant to Clause 16.0, will be declared "Late" and may be rejected and returned unopened to the Bidder.

19.0 MODIFICATIONS AND WITHDRAWAL OF BIDS

The Bidder is not allowed to modify or withdraw its Bid after the Bid's submission.

E. EVALUATION OF BID

20.0 PROCESS TO BE CONFIDENTIAL

Information relating to the examination, clarification, evaluation and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process. Any effort by a Bidder to influence the Purchaser's processing of Bids or award decisions may result in the rejection of the Bidder's Bid.

21.0 CLARIFICATION OF BIDS

To assist in the examination, evaluation and comparison of Bids, the Purchaser may, at its discretion, ask the Bidder for a clarification of its Bid. All responses to requests for clarification shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted.

22.0 PRELIMINARY EXAMINATION OF BIDS / RESPONSIVENESS

Purchaser will examine the Bids to determine whether they are complete, whether anycomputational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally in order. Purchaser may ask for submission of original documents in order to verify the documents submitted in support of qualification criteria.

Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price per item that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price per item will be corrected. If there is a discrepancy between the Total Amount and the sum of the total price per item, the sum of the total price peritem shall prevail and the Total Amount will be corrected.

Prior to the detailed evaluation, Purchaser will determine the substantial responsiveness of each Bid to the Bidding Documents including production capability and acceptable quality of the Goods offered. A substantially responsive Bid is one, which conforms to all the terms and conditions of the Bidding Documents without material deviation.

Bid determined as not substantially responsive will be rejected by the purchaser and/or the Purchaser and may not subsequently be made responsive by the Bidder by correction of the non -conformity.

23.0 EVALUATION AND COMPARISON OF BIDS

The evaluation of Bids shall be done based on the delivered cost competitiveness basis.



The evaluation of the Bids shall be a stage-wise procedure. The following stages are identified for evaluation purposes: In the first stage, the Bids would be subjected to a responsiveness check. The Technical Proposals and the Conditional ties of the Bidders would be evaluated.

Subsequently, the Financial Proposals along with Supplementary Financial Proposals, if any, of Bidders with Techno-commercially Acceptable Bids shall be considered for final evaluation.

The Purchaser's evaluation of a Bid will take into account, in addition to the Bid price, the following factors, in the manner and to the extent indicated in this Clause:

- > Delivery Schedule
- > Conformance to Qualifying Criteria
- > Deviations from Bidding Documents

Bidders shall base their Bid price on the terms and conditions specified in the Bidding Documents.

The cost of all quantifiable deviations and omissions from the specification, terms and conditions specified in Bidding Documents shall be evaluated. The Purchaser will make its own assessment of the cost of any deviation for the purpose of ensuring fair comparison of Bids.

Any adjustments in price, which result from the above procedures, shall be added for the purposes of comparative evaluation only to arrive at an "Evaluated Bid Price". Bid Prices quoted by Bidders shall remain unaltered.

F. AWARD OF CONTRACT

24.0 CONTACTING THE PURCHASER

If any Bidder wishes to contact the Purchaser on any matter related to the Bid, from the timeof Bid opening to the time of contract award, the same shall be done in writing only.

Any effort by a Bidder to influence the Purchaser and/or in the Purchaser's decisions in respect of Bid evaluation, Bid comparison or Contract Award, will result in the rejection of the Bidder's Bid.

25.0 THE PURCHASER 'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS

Submission of bids shall not automatically construe qualification for evaluation. The Purchaser reserves the right to accept or reject any Bid and to annul the Bidding process and reject all Bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Purchaser's action.

AWARD OF CONTRACT

The Purchaser will award the Contract to the successful Bidder whose Bid has been determined to be the lowest-evaluated responsive Bid, provided further that the Bidder has been determined to be qualified to satisfactorily perform the Contract. Purchaser reserves the right to award order to other bidders in the tender, provided it is required for timely execution of project & provided he agrees to come to the lowest rate. Purchaser reserves the right to distribute the entire tender quantity at its own discretion without citing any reasons thereof.



Splitting of tendered quantity among two or more bidders:

BSES reserves the right to split the tender quantity among techno- commercially qualified bidders on account of delivery requirement in tender quantity under procurement.

For arranging timely procurement of material and to have uniform practice of distribution of quantity amongst eligible bidders, following procedure shall be applicable:

The tender quantity shall be split in following ratio:

- (i) If the quantity is to be split among 2 bidders, it will be done in the ratio of 70:30 on L1 price.
- (ii) If the quantity is to be split among 3 bidders, it will be done in the ratio of 60:25:15 on L1 price.

Any deviation in regards to above will have deviation approval from management.

27.0 THE PURCHASER 'S RIGHT TO VARY QUANTITIES

The Purchaser reserves the right to vary the quantity i.e. increase or decrease the numbers/quantities without any change in terms and conditions during the execution of the Order.

28.0 LETTER OF INTENT/ NOTIFICATION OF AWARD

The letter of intent/ Notification of Award shall be issued to the successful Bidder whose bids have been considered responsive, techno-commercially acceptable and evaluated to be the lowest (L1). The successful Bidder shall be required to furnish a letter of acceptance within 7 days of issue of the letter of intent /Notification of Award by Purchaser.

29.0 PERFORMANCE BANK GAURANTEE

The successful Bidder shall furnish the Performance Bank Guarantee for an amount of 10% (Ten percent) of the Contract Price. The Performance Bond shall be valid for a period of 24 months from the date of Commissioning or 30 months from the date of last dispatch whichever is earlier plus 3 months claim period. Upon submission of the performance security, the EMD shall be released.

30.0 CORRUPT OR FRADULENT PRACTICES

30.01 The Purchaser requires that the Bidders observe the highest standard of ethics during the procurement and execution of the Project. In pursuance of this policy, the Purchaser:

- (a) Defines, for the purposes of this provision, the terms set forth below as follows:
 - "Corrupt practice" means behavior on the part of officials in the public or private sectors by
 which they improperly and unlawfully enrich themselves and/or those close to them ,or
 induce others to do so, by misusing the position in which they are placed, and it includes the
 offering, giving, receiving, or soliciting of anything of value to influence the action of any
 such official in the procurement process or in contract execution; and
 - "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement
 process or the execution of a contract to the detriment of the Purchaser, and includes
 collusive practice among Bidders (prior to or after Bid submission) designed to establish Bid
 prices at artificial non -competitive levels and to deprive the Purchaser of the benefits of free
 and open competition.



- **(b)** Will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- **(c)** Will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a contract.

Furthermore, Bidders shall be aware of the provision stated in the Terms and Condition of Contract.

SECTION – III: TERMS AND CONDITIONS

1.0 General Instructions

All the Bids shall be prepared and submitted in accordance with these instructions.

Bidder shall bear all costs associated with the preparation and delivery of its Bid, and the Purchaser will in no case shall be responsible or liable for these costs.

The Bid should be submitted by the Bidder in whose name the bid document has been issued and under no circumstances it shall be transferred /sold to the other party.

The Purchaser reserves the right to request for any additional information and also reserves the right to reject the proposal of any Bidder, if in the opinion of the Purchaser, the data in support of RFQ requirement is incomplete.

The Bidder is expected to examine all instructions, forms, terms & conditions and specifications in the Bid Documents. Failure to furnish all information required in the Bid Documents or submission of aBid not substantially responsive to the Bid Documents in every respect may result in rejection of the Bid. However, the Purchaser's decision in regard to the responsiveness and rejection of bids shall befinal and binding without any obligation, financial or otherwise, on the Purchaser.

2.0 Definition of Terms

"Purchaser" shall mean BSES Rajdhani Power Limited, on whose behalf this bid enquiry is issued by its authorized representative / officers.

"Bidder" shall mean the firm who quotes against this bid enquiry issued by the Purchaser. "Supplier" or "Supplier" shall mean the successful Bidder and/or Bidders whose bid has been accepted by the Purchaser and on whom the "Letter of Acceptance" is placed by the Purchaser and shall include his heirs, legal representatives, successors and permitted assigns wherever the context so admits.

"Supply" shall mean the Scope of Contract as described.

"Specification" shall mean collectively all the terms and stipulations contained in those portions of this bid document known as RFQ, Commercial Terms & Condition, Instructions to Bidders, Technical Specifications and the Amendments, Revisions, Deletions or Additions, as may be made by the Purchaser from time to time.

"Letter of Acceptance" shall mean the official notice issued by the Purchaser notifying the Supplierthat his proposal has been accepted and it shall include amendments thereto, if any, issued by the Purchaser. The "Letter of Acceptance" issued by the Purchaser shall be binding on the "Supplier" Thedate of Letter of Acceptance shall be taken as the effective date of the commencement of contract.

"Month" shall mean the calendar month and "Day" shall mean the calendar day.



"Codes and Standards" shall mean all the applicable codes and standards as indicated in the Specification.

"Offer Sheet" shall mean Bidder's firm offer submitted to BRPL in accordance with the specification.

"Contract" shall mean the "Letter of Acceptance/Purchase Order" issued by the Purchaser.

"Contract Price" shall mean the price referred to in the "Letter of Acceptance/Purchase Order".

"Contract Period" shall mean the period during which the "Contract" shall be executed as agreed between the Supplier and the Purchaser in the Contract inclusive of extended contract period for reason beyond the control of the Supplier and/or Purchaser due to force Majeure.

"Acceptance" shall mean and deemed to include one or more of the following as will be stipulated in the specification:

- a) The written acceptance of material by the inspector at suppliers works to ship the materials.
- b) Acceptance of material at Purchaser site stores after its receipt and due inspection/ testing and release of material acceptance voucher.
- c) Where the scope of the contract includes supply, acceptance shall mean issue of necessary equipment / material takeover receipt after installation & commissioning and final acceptance.

3.0 Contract Documents & Priority

3.01Contract Documents: The terms and conditions of the contract shall consist solely of these RFQ conditions and the offer sheet.

4.0 Scope of Supply -General

The "Scope of Supply" shall be on the basis of Bidder's responsibility, completely covering the obligations, responsibility and supplies provided in this Bid enquiry whether implicit or explicit.

Bidder shall have to quote for the Bill of quantities as listed in Section - IV of this RFQ.

Quantity variation and additional requirement if any shall be communicated to successful bidder during project execution.

All relevant drawings, data and instruction manuals.

5.0 Quality Assurance and Inspection

Immediately on award of contract, the bidder shall prepare detailed quality assurance plan / test procedure identifying the various stages of manufacture, quality checks performed at each stage, raw material inspection and the Customer hold points. The document shall also furnish details of method of checking, inspection and acceptance standards / values and get the approval of Purchaser before proceeding with manufacturing. However, Purchaser shall have right to review the inspection reports, quality checks and results of suppliers in house inspection department which are not Customer hold points and the supplier shall comply with the remarks made by purchaser or his representative on such reviews with regards to further testing, rectification or rejection, etc. In case of standard items, BRPL shall forward the standard QAP which is to be follow by vendor during manufacturing.

Witness and Hold points are critical steps in manufacturing, inspection and testing where the supplier is obliged to notify the Purchaser in advance so that it may be witnessed by the Purchaser. Final inspection is a mandatory hold point. The supplier to proceed with the work past a hold point only



after clearance by purchaser or a witness waiver letter from BRPL.

The performance of waiver of QA activity by Purchaser at any stage of manufacturing does not relieve the supplier of any obligation to perform in accordance with and meet all the requirements of the procurement documents and also all the codes & reference documents mentioned in the procurement document nor shall it preclude subsequent rejection by the purchaser.

On completion of manufacturing the items can only be dispatched after receipt of dispatch instructions issued by the Purchaser.

All in-house testing and inspection shall be done without any extra cost. The in-house inspectionshall be carried out in presence of BSES/BSES authorized third party inspection agency. Cost of Futile/abortive visit(s) shall be debited from the invoices.

Purchaser reserves the right to send any material being supplied to any recognized laboratory for testing, wherever necessary and the cost of testing shall be borne by the Bidder. In case the material is found not in order with the technical requirement / specification, the charges along with any other penalty which may be levied is to be borne by the bidder. To avoid any complaint the supplier is advised to send his representative to the stores to see that the material sent for testing is being sealed in the presence of bidder's representative.

6.0 Packing, Packing List & Marking

Packing: Supplier shall pack or shall cause to be packed all Commodities in crates/boxes/drums/containers/cartons and otherwise in such a manner as shall be reasonably suitable for shipment by road or rail to BRPL, Delhi/New Delhi stores/site without undue risk of damage in transit.

Packing List: The contents of each package shall be itemized on a detailed list showing the exact weight, extreme outside dimensions (length, width and weight) of each container/box/drum/carton, Item SAP Code, PO No & date. One copy of the packing list shall be enclosed in each package delivered.

7.0 Price basis for supply of materials

Bidder to quote their prices on Landed Cost Basis and separate price for each item. FIRM prices for supply to BRPL site/ stores inclusive of packing, forwarding, loading at manufacturer's premises, Freight & GST.

The above supply prices shall also include unloading at BRPL Delhi/New Delhi stores/site.

Transit insurance will be arranged by Purchaser; however bidder to furnish required details in advance for arranging the same by Purchaser.

8.0 Terms of payment and billing

For Supply of Equipments:

100% payment shall be made within 45 days from the date of receipt of material at store/ site

Bidder to submit the following documents against dispatch of each consignment:

- i. Consignee copy of LR
- ii. Supplier detailed invoice showing commodity description, quantity, unit price, total price and basis of delivery.
- **iii.** Original certificate issued by BRPL confirming receipt of material at site and acceptance of the same.



- iv. Dispatch clearance & inspection report issued by the inspection authority
- v. Packing List.
- vi. Test Reports
- vii. Guarantee Certificate.

9.0 Price Validity

9.01 All bids submitted shall remain valid, firm and subject to unconditional acceptance by BRPL Delhi as mentioned earlier, the prices shall remain valid and firm till contract completion.

10.0 Performance Guarantee

The bidder shall establish a performance bond in favor of BRPL in an amount not less than ten percent (10%) of the total price of the Contract (the "Performance Bond"). The Performance Bond shallbe valid for a period of 24 months from the date of Commissioning or 30 months from the date of last dispatch whichever is earlier plus 3 months claim period.

Bank guarantee shall be drawn in favour of BSES Rajdhani Power Ltd as applicable. The performance Bank guarantee shall be in the format as specified by BRPL.

11.0 Forfeiture

Each Performance Bond established under Clause 10.0 shall contain a statement that it shall be automatically and unconditionally forfeited without recourse and payable against the presentation by BRPL of this Performance Bond, to the relevant bank referred to above, together with a simple statement that supplier has failed to comply with any term or condition set forth in the Contract.

Each Performance BG established under will be automatically and unconditionally forfeited without recourse if BRPL in its sole discretion determines that supplier has failed to comply with any term or condition set forth in the contract.

12.0 Release

All Performance Bonds will be released without interest within seven (7) days from the last date up to which the Performance Bond has to be kept valid (as defined in Clause 10.0) except for the case set forth in Clause 21.0.

13.0 Warranty/Defects Liability Period

13.01 The bidder to guarantee the materials / items supplied against any defect of failure, which arise due to faulty materials, workmanship or design for the entire defects liability period. The Defect liability period shall be 60 months from the date of commissioning or 66 months from the date of delivery whichever is earlier. If during the defects liability period any materials / items are found to be defective, these shall be replaced or rectified by the bidder at his own cost within 30 days from the date of receipt of intimation.

14.0 Return, Replacement or Substitution.

BRPL shall give Supplier notice of any defective Commodity promptly after becoming aware thereof. BRPL may in its discretion elect to return defective Commodities to Supplier for replacement, free of charge to BRPL, or may reject such Commodities and purchase the same or similar Commodities from any third party. In the latter case BRPL shall furnish proof to Supplier of the cost of such substitute purchase. In either case, all costs of any replacement, substitution, shipping, labour and other related expenses incurred in connection with the return and replacement or for the substitute purchase of a Commodity hereunder should be for the account of Supplier. BRPL may set off such costs against any amounts payable by BRPL to Supplier. Supplier shall reimburse BRPL for the amount, if any, by which



the price of a substitute Commodity exceeds the price for such Commodity as quoted in the Bid.

15.0 Effective Date of Commencement of Contract:

15.01 The date of the issuance of the Letter of Acceptance/Purchase Order shall be treated as the effective date of the commencement of Contract.

16.0 Time - The Essence of Contract

16.01 The time and the date of completion of the "Supply" as stipulated in the Letter of Acceptance / Purchase order issued to the Supplier shall be deemed to be the essence of the "Contract". The Supply has to be completed not later than the aforesaid Schedule and date of completion of supply.

17.0 The Laws and Jurisdiction of Contract:

The laws applicable to this Contract shall be the Laws in force in India.

All disputes arising in connection with the present Contract shall be settled amicably by mutual consultation failing which shall be finally settled as per the rules of Arbitration and Conciliation Act, 1996 at the discretion of Purchaser. The venue of arbitration shall be at Mumbai in India

18.0 Events of Default

Events of Default. Each of the following events or occurrences shall constitute an event default ("Event of Default") under the Contract:

of

- (a) Supplier fails or refuses to pay any amounts due under the Contract;
- (b) Supplier fails or refuses to deliver Commodities conforming to this RFQ/ specifications, or fails to deliver Commodities within the period specified in P.O. or any extension thereof
- (c) Supplier becomes insolvent or unable to pay its debts when due, or commits any act of bankruptcy, such as filing any petition in any bankruptcy, winding-up or reorganization proceeding, or acknowledges in writing its insolvency or inability to pay its debts; or the Supplier's creditors file any petition relating to bankruptcy of Supplier;
- (d) Supplier otherwise fails or refuses to perform or observe any term or condition of the Contract and such failure is not remediable or, if remediable, continues for a period of 30 days after receipt by the Supplier of notice of such failure from BRPL.

Consequences of Default.

- (a) If an Event of Default shall occur and be continuing, BRPL may forthwith terminate the Contract by written notice.
- (b) In the event of an Event of Default, BRPL may, without prejudice to any other right granted to it by law, or the Contract, take any or all of the following actions;
 - (i) present for payment to the relevant bank the Performance Bond;
 - (ii) Purchase the same or similar Commodities from any third party; and/or



(iii) Recover any losses and/or additional expenses BRPL may incur as a result of Supplier's default.

20.0 Penalty for Delay

If supply of items / equipments is delayed beyond the supply schedule as stipulated in purchase order then the Supplier shall be liable to pay to the Purchaser as penalty for delay, a sum of 1% (one percent) of the basic (ex-works) price for every week delay or part thereof for individual mile stone deliveries.

The total amount of penalty for delay under the contract will be subject to a maximum of ten percent (10%) of the basic (ex-works) price

The Purchaser may, without prejudice to any method of recovery, deduct the amount for such damages from any amount due or which may become due to the Supplier or from the Performance Bond or file a claim against the supplier.

21.0 Statutory variation in Taxes and Duties

The total order value shall be adjusted on account of any variations in Statutory Levies imposed by Competent Authorities by way of fresh notification(s) within the stipulated delivery period only. However, in case of reduction in taxes, duties and levies, the benefits of the same shall be passed on to BUYER.

22.0 Force Majeure

General

An "Event of Force Majeure" shall mean any event or circumstance not within the reasonable control directly or indirectly, of the Party affected, but only if and to the extent that:

- (i) Such event or circumstance materially and adversely affects the ability of the affected Party to perform its obligations under this Contract, and the affected Party has taken all reasonable precautions, due care and reasonable alternative measures in order to prevent or avoid the effect of such event on the affected party's ability to perform its obligations under this Contract and to mitigate the consequences thereof.
- (ii) For the avoidance of doubt, if such event or circumstance would not have materially and adversely affected the performance of the affected party had such affected party followed good industry practice, such event or circumstance shall not constitute force majeure.
- (iii) Such event is not the direct or indirect result of the failure of such Party to perform any of its obligations under this Contract.
- (iv) Such Party has given the other Party prompt notice describing such events, the effect thereof and the actions being taken in order to comply with above clause.

Specific Events of Force Majeure subject to the provisions of above clause, Events of Force Majeure shall include only the following to the extent that they or their consequences satisfy the above requirements:

- (i) The following events and circumstances:
- a) Effect of any natural element or other acts of God, including but not limited to storm, flood, earthquake, lightning, cyclone, landslides or other natural disasters.
- b) Explosions or fires



- (ii) War declared by the Government of India, provided that the ports at Mumbai are declared as a war zone.
- i. Dangers of navigation, perils of the sea.

Notice of Events of Force Majeure If a force majeure event prevents a party from performingany obligations under the Contract in part or in full, that party shall:

- i) Immediately notify the other party in writing of the force majeure events within 7(seven) working days of the occurrence of the force majeure event
- **ii)** Be entitled to suspend performance of the obligation under the Contract which is affected by force majeure event for the duration of the force majeure event.
- iii) Use all reasonable efforts to resume full performance of the obligation as soon as practicable
- iv) Keep the other party informed of all such efforts to resume full performance of the obligation on a regular basis.
- v) Provide prompt notice of the resumption of full performance or obligation to the other party.

Mitigation of Events of Force Majeure Each Party shall:

- Make all reasonable efforts to prevent and reduce to a minimum and mitigate the effect of any delay occasioned by an Event of Force Majeure including recourse to alternate methods of satisfying its obligations under the Contract;
- Use its best efforts to ensure resumption of normal performance after the termination of any Event of Force Majeure and shall perform its obligations to the maximum extent practicable as agreed between the Parties; and
- Keep the other Party informed at regular intervals of the circumstances concerning the event of Force Majeure, with best estimates as to its likely continuation and what measures or contingency planning it is taking to mitigate and or terminate the Event of Force Majeure.
- Burden of Proof In the event that the Parties are unable in good faith to agree that a Force Majeure event has occurred to an affected party, the parties shall resolve their dispute in accordance with the provisions of this Agreement. The burden of proof as to whether or not a force majeure event has occurred shall be upon the party claiming that the force majeure event has occurred and that it is the affected party.
- Termination for Certain Events of Force Majeure. If any obligation of any Party under the Contract is or is reasonably expected to be delayed or prevented by a Force Majeure event for a continuous period of more than 3 months, the Parties shall promptly discuss in good faith how to proceed with a view to reaching a solution on mutually agreed basis. If a solution on mutually agreed basis cannot be arrived at within a period of 30 days after the expiry of the period of three months, the Contract shall be terminated after the said period of 30 days and neither Party shall be liable to the other for any consequences arisingon account of such termination.
- Limitation of Force Majeure event. The Supplier shall not be relieved of any obligation under the Contract solely because cost of performance is increased, whether as a consequence of adverse economic consequences or otherwise.
- Extension of Contract Period due to Force Majeure event The Contract period may be extended by mutual agreement of Parties by way of an adjustment on account of any period during which an obligation of either Party is suspended due to a Force Majeure event.
- Effect of Events of Force Majeure. Except as otherwise provided herein or may further be agreed between the Parties, either Party shall be excused from performance and neither Party shall be construed to be in default in respect of any obligations hereunder,



for so long as failure to perform such obligations shall be due to and event of Force Majeure."

23.0 Transfer and Sub-Letting

23.01 The Supplier shall not sublet, transfer, assign or otherwise part with the Contract or any part thereof, either directly or indirectly, without prior written permission of the Purchaser.

24.0 Recoveries

24.01 Whenever under this contract any money is recoverable from and payable by the bidder, the purchaser shall be entitled to recover such sum by appropriating in part or in whole by detecting any sum due to which any time thereafter may become due from the supplier in this or any other contract. Should the sum be not sufficient to cover the full amount recoverable the bidder shall pay to the purchaser on demand the remaining

25.0 Waiver

25.01 Failure to enforce any condition herein contained shall not operate as a waiver of the condition itself or any subsequent breach thereof.

26.01 Indemnification

Notwithstanding contrary to anything contained in this RFQ, Supplier shall at his costs and risks make good any loss or damage to the property of the Purchaser and/or the other Supplier engaged by the Purchaser and/or the employees of the Purchaser and/or employees of the other Supplier engaged by the Purchaser whatsoever arising out of the negligence of the Supplier while performing the obligations



SECTION - IV:

QUANTITY AND DELIVERY REQUIREMENT

			Requirement		
SI. No.	Item Description Specification		Total Qty.	Delivery Schedule	Location
	BSES RAJDHANI POWER LIMITED				
1	SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 3Cx150 SQ.MM	GN 101-01-SP-03-	30 KM	As per BRPL requirement	NEW DELHI STORE
2	SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 1CX95 SQ.MM	04	50 KM	As per BRPL requirement	NEW DELHI STORE



SECTION - V

TECHNICAL SPECIFICATION (TS)

RATE CONTRACT FOR SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 3Cx150 AND 1CX95 SQ.MM

NIT NO CMC/BR/21-22/RB/FH/948 DT-04.09.2021



Technical Specification for

11 KV Aerial Bunched Cable

Specification no - GN101-01-SP-03-04

Prepared by:	Reviewed by 0	Approved by:	Rev	Date
The	melle	11:20		THE RESERVE
Pronab Bairagi	Meenakshi Banerji	Kiran Alla	R4	April 29, 2016

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Revision Details

	11 KV, HTAB Cable Specification-Revised Data					
SI	De	scriptions	6 6 .	1		
No.	R-3	R-4	Details R-4	Remarks		
1	-	Semi Conducting Bedding Tape after insulation screen	Thickness-0.2 mm	as a water swellable bedding		
2	Copper Tape, Thickness-0.1 mm	Aluminum Wire	Dia-2.3±0.1 mm , Coverage-90% minimum			
3		Water Blocking Tape over armour	thickness 0.15 mm	Water swellable with suitable overlap		

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Technical specification for 11kv Aerial Bunched Cable

1.0 Scope

1.1.0	Scope	Design, engineering, manufacturing, testing at manufacturer's works, packing, transportation and delivery at site and submission of complete documentation for 11KV grade AB Cable.	
1.2.0	Cable construction		
	a. Three core cable	3CX150 sqmm (phase) + 150 sqmm (messenger)	
	b. Single core cable	1CX95 sqmm (phase) + 35 sqmm (messenger)	

2.0 Applicable code & standards

Materials and methods used in the manufacture of 11kv AB cable shall conform to the latest edition of all applicable parts of following codes & standards including amendments –

Indian Standards:-

	Indian electricity act & Indian Electricity Rules
IS:8130 -1984	Conductors for Insulated electric Cables and flexible chords.
IS-398 (Part-IV) -1994	Aluminum Alloy Conductors
IS-14255-1995	Aerial Bunched Cables for working voltages up to and including 1100 Volts- specification
IS 5831-1984	PVC insulation and sheath of electric cable
IS 7098-2-1985	Cross linked Polyethylene insulated PVC sheathed cables
IS 10810-1984	Method of test for cable
IS-10418-1982	Specification for Drums for Electric Cables

International Standards:-

IEC 60228	Conductor for insulation cable.
IEC 60811	Common test method for insulating and sheathing materials of
	electric cable and optical cable
IEC 60502-2	Extruded solid electrical insulated power cables for rated voltages
	from 1 KV to 30 KV
IEC 60811,	Common test methods for insulating and sheathing materials of
Part 1 to 5	electric cable.
IEC 855, Part 1	Electric test method for electric cable.
to 3	
NFC: 33-209	Bundle assemble cores for overhead system

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3.0 Purchaser electrical system data

3.1.0	HT supply system	3 phase AC, 3 wire
3.2.0	Rated voltage HV Phase to phase	11kv +/-10%
3.3.0	Rated voltage HV phase to earth	11/√3 kv +/- 10%
3.4.0	Rated frequency	50 Hz ± 5%
3.5.0	Fault level	350MVA – 18.5kA
3.6.0	Method of 11KV system earthing	Solidly earthed.

4.0 Cable design feature

The cable shall have all the following design features –

4.1.0	Conductor		
4.1.1	Туре	Electrolytic grade stranded aluminum conductor.	
4.1.2	Grade	H4	
4.1.3	Flexibility class	Class -2	
4.1.4	Shape of conductor	Compacted circular	
	·		
4.2.0	Conductor screen		
4.2.1	Type of material	Extruded semi conducting XLPE material (tapes are not acceptable) suitable for continuous operating conductor temperature of 90 deg.C	
4.2.2	Minimum thickness	Refer to annexure – B.	
4.2.3	Make of compound	Dow / Borelais / Hanwha	
4.3.0	Insulation		
4.3.1	Type	Extruded TR-XLPE insulation	
4.3.2	Nominal and minimum thickness	Refer to annexure - B	
4.3.3	Make of compound	Dow / Borelais / Hanwha	
4.4.1	Non metallic Insulation screen		
4.4.1.1	Туре	Extruded semi conducting XLPE material (tapes are not acceptable)	
4.4.1.2	Minimum thickness	Refer to annexure – B.	
4.4.1.3	Make of compound	Dow / Borelais / Hanwha	
4.4.1.4	Semi Conducting Bedding Tape	Water Swellable Tape as Bedding, Min Thickness-0.2 mm	
4.4.2	Metallic Part		
4.4.2.1	Туре	Aluminum Wire made of wires suitable for earth fault current of 10 KA for 1 Sec, Dia of wire-2.3±0.1 mm	
4.4.2.2	Minimum Dia	2.3±0.1mm	
4.4.2.3	Armour Coverage	90 % Minimun	
4.4.2.4	Water Blocking Tape	Water swellable with suitable overlap, minimum thickness 0.15 mm	
4.5.0	Outer sheath		
4.5.1	Туре	Extruded outer sheath of polyethylene (PE), Grade – ST-7 to IEC: 60502-2	



4.5.2	Colour of sheath	Black	
4.5.2	Thickness	Refer to annexure – B.	
4.5.4	UV radiation	Outer sheath shall be suitable to use	
4.5.4	OV radiation	at UV exposure weather.	
4.5.5	Carbon black content	2.5% +/-5% carbon content shall have at outer sheath	
4.5.6	Embossing on outer sheath	Outer sheath shall have following embossing.	
		i. The voltage designation	
		ii. Type of constriction, number and size of phase, and messenger conductor	
		iii. Type of insulation and outer sheath, i.e TR-XLPE / PE ST 7	
		iii. Manufacturer name / Trade name	
		iv. Name of buyer	
		v. Month and year of manufacture	
		vi. Lot no and batch no.	
4.0.0	D. M. M. C.		
4.6.0 4.6.1	Bare Messenger conductor	Aluminum alloy (Al., Ma., Ci)	
4.0.1	Туре	Aluminum alloy (Al + Mg + Si) stranded conductor confirming to IS: 398, Part-IV. Wires shall be heat treated to get desired mechanical & electrical properties.	
4.6.2	Shape	To have smooth round surface to avoid damage of outer sheath.	
4.6.3	Capacity	Messenger conductor shall should	
4.0.0	Capacity	carry the weight of aerial bunched cables under specific site condition.	
4.6.4	Minimum breaking load of messenger	Refer to annexure – B.	
4.7.0	Sealing of cable end	Both end of each phase core shall be sealed by means of non-hygroscopic sealing materials so as to protect the cable from outside moisture during transit, storage and laying.	
4.8.0	Cable manufacturing process		
4.8.1	Curing process of XLPE	Dry / moisture cure	
4.8.2	Extrusion	Conductor screen, TRXLPE insulation and insulation screen to be extruded in a single one time process (Triple extrusion process)	
4.8.3	Laying up	Phase cores twisted around the messenger	
4.8.4	Assembly lay length	Maximum 40 times of sheath phase core diameter.	

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4.8.5	Core identification	By ridge I, II & III for phase Red, Yellow and Blue.	
4.9.0	Standard drum length and tolerance		
4.9.1	3CX150 sqmm (Ph.) + 150sqmm (M)	500 meters +/- 5%	
4.9.2	1X95 sqmm (Ph) + 35 sqmm (M)	1000 meters +/- 5%	
4.10.0	Short length of cable	a) Manufacturer shall be required to take prior approval from Engineering and procurement for any short length. For 150 sqmm and 95 sqmm cable minimum acceptable short length shall be 300 meters & 500 respectively b) Manufacturer shall not be allowed	
		to put two cable pieces of different short lengths in same cable drum	
4.11.0	Packing, shipping, Handling and storage	cherry and an outro outro drain	
4.11.1	Drum Identification labels.	a. Drum identification number	
		b. cable voltage grade	
		c. cable construction	
		d. Number of core and cross sectional	
		area.	
		e. Cable quantity	
		g. Purchase order number with date and SAP item code	
		h. Total weight of cable and drum	
		i. Manufacturer's and buyer's name	
		j. Month and year of manufacturing	
		k. Direction of rotation of drum	
4.11.2	Shipping information	The seller shall give complete shipping information concerning the weight, size of each packing.	
4.11.3	Transit damage	The seller shall be responsible for any transit damage due to improper packing.	
4.11.4.	Type of drum	a. Steel / wooden drums (wooden drums shall have M.S spindle plate with nut-bolts as per relevant IEC/IS,	
		b. The drum shall be of such construction as to assure delivery of cable at site free from displacement and damage and should be able to withstand all stresses during handling in transit and laying. The cable drum shall be suitable for wheel mounting.	
	a) For wooden drum	a. All wood component of drum shall be properly seasoned, sound and free from any defect. Wood preservative	

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	treatment shall be applied.	
	b. Bolts screws, nails etc if used in the construction of drums shall be counter sunk, so that heads are below the surface or the flange.	
b) For steel drum / ferrous part of wooden drum	Ferrous metal shall be treated with suitable rust preventive finish or coating to minimize rusting during storage.	

5.0 Quality assurance by Vendor

5.1	Quality assurance		
5.1.1	Vendor quality plan	To be submit for purchaser approval.	
5.1.2	Inspection points	To be mutually identified and agreed in quality plan.	
5.2	Progress reporting		
5.2.1	Outline documents	To be submitted for purchaser approval for outline of production, inspection, testing, packing, dispatch, documentation program.	
5.2.2	Details progress report	To be submitted to purchaser once a month containing. i. Progress on material procurement. ii. Progress on fabrication (as applicable) iii. Progress on assembly (as applicable) iv. Progress on internal stage inspection v. Reason for any delay in total program. vi. Details of test failures if any in manufacturing stage. vii. Progress on final stage / forward path.	
5.3	Vendor validation	Vendor validation to be conducted those bidders who are not approved by BSES.	

6.0 Inspection & testing

Following tests shall be carried out on three / single core cable as per relevant IS / IEC.

6.1.0	Type Test	a. Cable must be of type tested quality. Type test report shall be submitted for type, size and rating of cable offered along with bide.	
		b. If the manufacturer's lab is accredited by govt. / authorized body then it shall be acceptable for type testing.	
		c. Type test on cable of each rating and type shall be conducted from CPRI / ERDA.	
		d. UV resistance test to be carried out on one sample as per from ERDA / CPRI as per ASTM standard. Minimum retention to be 80% after exposure of 21 day.	

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6.2.0	Acceptance test	a. Sampling to be done as per IS:7098, Part-2	
0.2.0	/ tocoptance test	b. Tests shall be conducted as per clause	
		18.2 of IS: 7098, Part-2, IS: 398. Additionally	
		wafer boil test for checking integrity of semi-	
		conducting layer, void and contamination test	
		for insulation, percentage of carbon black	
		content, shall also be carried out.	
		c. following additional tests shall also to be	
		carried out	
		c-1: Wafer boil test for checking integrity of	
		semi-conducting layer.	
		c-2: Void and contamination test for insulation.	
		c-3: Percentage of carbon black contents at	
		outer sheath.	
	_		
6.3.0	Routine test	100% routine test to be carried out. Routine	
		test report to be submitted along with	
		inspection offer.	
		a. Conductor resistance	
		b. Partial discharge	
		c. High voltage	
0.40		d. Messenger resistance	
6.4.0	Inspection	a. The buyer reserves the right to witness all	
		tests specified on complete cables.	
		b. The buyer reserves the right to inspect	
		cables at the seller's works at any time prior to	
		dispatch to compliance with the specifications.	
		c. Seller will grant free access to the places of manufacture to buyer's representatives at all	
		time when the work is in process.	
6.5.0	Test certificates	Three sets of complete test certificates (routine	
0.5.0	1 ost continicates	and acceptance tests) shall be submitted along	
		with the delivery of cables.	
		are demony or oddied	
		l .	

7.0 Deviations

7.1.0	Deviations from specification	Deviations from this Specification shall be stated in writing with the tender by reference to the Specification clause / GTP and a description of the alternative offer. In absence of such a statement, it will be assumed by the
		buyer that the seller complies fully with this
		specification.

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Annexure – A Service condition

1.0	Delhi Atmospheric condition	
a.	Average grade of atmosphere	Heavily polluted, dry
b.	Relative humidity	
	i. Maximum	100%
	ii. Minimum	10%
C.	annual rainfall	750 mm concentrated in four
		months
d.	Average no. of rainy days	50 per annum
e.	Temperature max. / min. / yearly	50 / 0 / 40 degree C
	average	
f.	Average no of thunder storm days	40 per annum
g.	Maximum altitude above sea level	1000 meters.
h.	Seismic Zone	4
i.	Wind speed	47 meters /sec.

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Annexure – B Technical Particulars (Data by purchaser)

SL. No.	Descriptions	3CX 150 sqmm (Ph) + 150 sqmm (M) AB Cable	1CX95 sqmm (Ph.) + 35 sqmm (M) AB Cable
1.0	Conductor		
1.1	Minimum number of wire in conductor	15	15
1.2	Maximum DC resistance at 20° C (Ω/km)	0.206	0.320
2.0	Minimum thickness of conductor screen	0.5 mm	0.5 mm
3.0	Insulation		
3.1	Minimum thickness	3.14 mm	3.14 mm
3.2	Nominal thickness	3.60 mm	3.60 mm
4.0	Insulation screen		
4.1	Minimum thickness of non-metallic screen	0.5 mm	0.5 mm
4.2	Semi Conducting Bedding Tape	0.2 mm	0.2 mm
4.3	Armour Dia	2.3±0.1mm	2.3±0.1mm
4.4	Water Blocking Tape Thickness	0.15 mm	0.15 mm
5.0	Outer sheath		
5.1	Minimum thickness	1.4 mm	1.4 mm
5.2	Nominal thickness	2.0 mm	2.0 mm
6.0	Messenger		
6.1	Number of strands	19	7
6.2	Nominal diameter of strands	3.15	2.15
6.3	Minimum breaking load	43.50 KN	10.11 KN
6.4	Nominal conductor diameter	15.8 mm	7.5 mm
6.5	Maximum DC resistance at 20° C	0.229 Ω/km	0.99 Ω/km
6.6	Minimum elongation	4% on a gauge length of 200mm	4% on a gauge length of 200mm

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Annexure – C Guaranteed Technical Particulars (Data by Supplier)

Purchase order no with date:

Seller's reference number with date:

Sr. No.	Description	Buyer's requirements	Seller's data
1.0	Name of manufacturer		
2.0	Guarantee Period		
3.0	Type of cable		
4.0	Application standards	IS: 7098, P-2; IS: 398,	
	17	P-4 & IEC 60502	
5.0	Voltage grade	6.35 / 11 KV	
6.0	Number of phase	3 or 1	
7.0	Conductor		
7.1	Type of conductor	EC grade aluminum, grade –H4	
7.2	Flexibility class	Class -2	
7.3	Shape of conductor	Stranded, compacted and circular	
7.4	Minimum number of strands	nos (min.)	
7.5	Nominal diameter of strands before compaction	mm (nom)	
7.6	Minimum diameter of strands before compaction	(Min.)	
7.7	Nominal cross sectional area of conductor	As per annexure – B	
7.8	Diameter over bare conductor	mm	
7.9	Maximum DC resistance at 20 Deg.C	As per annexure – B	
7.10	Lay ratio and direction of lay of wires		
7.10.1	Outside layer		
7.10.2	Layer immediately beneath outside layer		
7.10.3	Inner most layer of conductor with three aluminum wires layer		
8.0	Conductor screening		
8.1	Type of material	Extruded semi conducting XLPE compound	
8.2	Minimum thickness	As per annexure – B	
8.3	Make of compound		
8.4	Grade of compound		
9.0	Insulation		
9.1	Type of insulation	Extruded TR XLPE compound	
9.2	Thickness		
	i. Nominal	As per annexure – B	



Sr. No.	Description	Buyer's requirements	Seller's data
	ii. Minimum	As per annexure – B	
9.3	Diameter over insulation	mm (approx.)	
9.4	Make of compound		
9.5	Grade of compound		
10.0	Insulating screen		
10.1	Non-metallic screen		
10.1.1	Type of material	Extruded semi	
	, type of material	conducting XLPE	
		compound	
10.1.2	Minimum thickness of screen	As per annexure – B	
10.1.3	Make of compound	7 to per armexare B	
10.1.4	Grade of compound		
10.1.5	Semi conducting Bedding	0.2 mm	
10.1.5	Armour Wire no. min	0.2 111111	
10.2.1	Type of Armour metal	Aluminum	
10.2.1	Minimum Dia	2.3±0.1 mm	
10.2.4	Percentage Coverage	90 % (min.)	
10.2.4		0.15 mm	
10.2.5	Water Swellable Tape Outer sheath	0.13 11111	
11.0		DE tura CT 7 to IEC	
11.1	Type of material	PE type ST -7 to IEC	
44.0	Colour of outor ob outb	60502	
11.2	Colour of outer sheath	Black	
11.3	Thickness	A	
	i. Minimum	As per annexure – B	
	ii. Nominal	As per annexure – B	
11.4	Diameter over core	mm (approx.)	
11.5	Carbon black content	2.5 % +/-5%	
12.0	Bare messenger conductor		
12.1	Material and IS standard	Aluminum alloy to IS:398, Part-4	
12.2	Conductor shape	Stranded, compacted	
10.0	Naminal areas sastianal area	& circular	
12.3	Nominal cross sectional area	As per annexure – B	
12.4	Minimum number of strands	As per annexure – B	
12.5	Nominal diameter of strands	mm	
10.0	before compaction		
12.6	Minimum diameter of strands	mm	
10.7	before compaction		
12.7	Diameter of conductor	mm	
12.8	Lay ratio and direction of lay		
12.8.1	Outside layer		
12.8.1	Layer immediately beneath		
	outside layer		
12.9	Maximum elongation	4 %	
12.10	Minimum Breaking load of conductor	As per annexure – B	
12.11	Maximum DC resistance at	As per annexure – B	

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- N		.	
Sr. No.	Description	Buyer's requirements	Seller's data
	20 deg.C		
12.12	Modulus of elasticity	kh /sqcm	
12.13	Co-efficient of linier	/ deg.C	
	expansion		
12.14	Chemical composition	As per manufacturer	
		standard.	
12.14.1	Aluminum	%	
12.14.2	Magnesium	%	
12.14.3	Silicon	%	
13.1	Assembly lay length	mm	
13.2	Lay direction	RH / LH	
13.3	Recommended minimum	mm	
	bending radius		
13.4	Approx. overall diameter of	mm	
	cable		
14.0	Drums		
14.1	Type of drum	Steel / wooden (non	
		returnable)	
14.2	Anti termite treatment on	Provided	
	wooden drums		
14.3	Standard drum length with		
	tolerance		
14.4	Short length		
15.0	Weight		
15.1	Approx. weight of cable	kg / km	
15.2	Weight of empty drum	kg. kg.	
15.3	Weight of cable with drum	kg.	
16.0	Current rating		
16.1	Continuous current rating	amps	
	capacity in air at 40 deg.C		
16.2	Derating factor for following		
	ambient temperature-		
	I At 30 deg.C		
	ii. At 35 deg.C		
	iii. At 40 deg.C		
	iv. At 45 deg.C		
	v. At 50 deg.C		
17.0	Maximum conductor		
	temperature		
17.1	Continuous operation.	Deg.C	
17.2	short circuit	Deg.C	
18.0	Short circuit capacity for one		
	seconds		
18.1	Cable	KA	
18.2	Messenger and screen	KA	
19.0	Electrical parameter at		
	maximum operating		
	temperature		

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Sr. No.	Description	Buyer's requirements	Seller's data
19.1	AC resistance	Ω/km	
19.2	Reactance at 50 Hz.	Ω/km	
19.3	Positive sequence Impedance	Ω/km	
19.4	Negative sequence Impedance	Ω/km	
19.5	Zero sequence impedance	Ω/km	
19.6	Capacitance	μf / km	
20.0	Identification of phase core		
21.1	Embossing on outer sheath		
21.2	Font size of letters	mm	
22.0	Process of cross linking of poly ethylene	Dry / moisture	
23.0	Type test report submitted	Yes / no (if yes- specify report number)	
24.0	Sectional drawing of cable – submitted?	Yes / no. (drg. No.)	
25.0	Drawing of drum – submitted?	Yes / no (drg. No.	

Bidder / Vender Signature and seal	
a. Name of bidder	
b. Address of bidder	
c. Name of contact persons	
d. Telephone number and email id of	
contact persons.	

Note: Bidder shall furnish the GTP format with all details against each clause. Bidder shall not change the format of GTP or clause description. Bidder to submit duly filled GTP in hard copy with company seal.

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ANNEXURE -I

PRICE FORMAT

ITEM DESCRIPTION	QTY	UoM	EX- WORKS RATE PER KM	UNIT FREIGHT	GST	UNIT LANDED	TOTAL LANDED COST
SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 3Cx150 SQ.MM		KM					
SUPPLY OF 11KV XLPE INSULATED ALUMINIUM CONDUCTOR AB CABLE OF SIZE 1CX95 SQ.MM		KM					



ANNEXURE -11

BID FORM

To

Head of Department Contracts & Material Deptt. BSES Rajdhani Power Ltd 1st Floor, C Block BSES Bhawan, Nehru Place New Delhi 110019

Sir,

- 1 We understand that BRPL is desirous of procuring of......in its licensed distribution network area in Delhi
- 2 Having examined the Bidding Documents for the above named works, we the undersigned, offer to deliver the goods in full conformity with the Terms and Conditions and technical specifications as may be determined in accordance with the terms and conditions of the contract.
- If our Bid is accepted, we undertake to deliver the entire goods as) as per delivery schedule mentioned in Section IV from the date of award of purchase order/letter of intent.
- If our Bid is accepted, we will furnish a performance bank guarantee for an amount of 10% (Ten)percent of the total contract value for due performance of the Contract in accordance with the Terms and Conditions.
- We agree to abide by this Bid for a period of ...120... days from the due date of bid submission and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- 6 We declare that we have studied the provision of Indian Laws for supply of equipments /materials and the prices have been quoted accordingly.
- 7 Unless and until Letter of Intent is issued, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
- We understand that you are not bound to accept the lowest, or any bid you may receive.
- 9 There is provision for Resolution of Disputes under this Contract, in accordance with the Laws and Jurisdiction of Contract.

Dated this		day of	T	20	021			
Signature			In the c	apacity of				
of			duly	authorized	to sign	for and	on	behalf
(IN BLOCK	CAPITALS)							



ANNEXURE -III

ACCEPTANCE FORM FOR PARTICIPATION IN REVERSE AUCTION EVENT

(To be signed & stamped by the bidder alongwith bid)

BSES Rajdhani Power Ltd (BRPL) intends to use reverse auction through SAP-SRM tool as an integral part of entire tendering process. All bidders who are technocommercially qualified on the basis of tender requirements shall participate in the reverse auction.

The following terms and conditions are deemed as accepted by the bidder on participation in the bid:-

- 1. In case of bidding through Internet medium, bidders are advised to ensure availability of all associated infrastructure as required to participate in the reverse auction event. Inability to bid due to telephone glitch, internet response issues, software & hardware hangs/failures, power failures or any other reason shall not be the responsibility of BRPL.
- 2. In case bidder fails to participate in the reverse auction event due to any reason whatsoever, it shall be presumed that the bidder has no further discounts to offer and the initial bid submitted by them as a part of tender shall be considered as bidder's Final No Regret offer. Any off-line price bids received from a bidder in lieu of non-participation in the reverse auction event shall be rejected by BRPL.
- 3. The bidder is advised to understand the auto bid process to safeguard them against any possibility of non-participation in the reverse auction event.
- 4. The bidder shall be prepared with competitive price quotes during the day of reverse auction event.
- 5. The prices quoted by bidder in reverse auction event shall be on FOR Landed cost BRPL Store/site basis inclusive of all relevant taxes, duties, levies, transportation charges etc.
- 6. The prices submitted by the bidder during reverse auction event shall be binding on the bidder.
- 7. The bidder agrees to non-disclosure of trade information regarding bid details e.g. purchase, identity, bid process/technology, bid documentation etc.
- 8. BRPL will make every effort to make the bid process transparent. However award decision of BRPL will be final and binding on the bidder.
- 9. The prices submitted during reverse auction event shall be binding on the bidder.
- 10. No request for Time extension of the reverse auction event shall be considered by BRPL.



ANNEXURE -IV

FORMAT FOR EMD BANK GUARANTEE

(To be issued in a Non Judicial Stamp Paper of Rs.50/-purchased in the name of the bank)

Whereas [name of the Bidder] (herein after called the "Bidder") has submitted its bid dated [date of submission of bid] for the supply of [name and/or description of the goods] (here after called the "Bid").

NOW ALL PEOPLE by these presents that WE [name of bank] at [Branch Name and ddress], having our registered office at [address of the registered office of the ank] (herein after called the "Bank"), are bound unto BSES Rajdhani Power Ltd. with it's Corporate Office at BSES Bhawan Nehru Place, New Delhi -110019, (herein fiter called —the "Purchaser") in the sum of (Rupees
ealed with the Common Seal of the said Bank this
day of 20

TH E CONDITIONS of this obligation are:

If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or

- 2. If the Bidder, having been notified of the acceptance of its Bid by the Purchaser during the period of bid validity:
 - (a) fails or refuses to execute the Contract Form ,if required; or
 - (b) fails or refuses to furnish the performance security, In accordance with the Instructions to Bidders/ Terms and Conditions:

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that is its demand the purchaser will note that amount claimed by it is due to it, owing to the occurrence of one or both of the two condition(s), specifying the occurred condition or condition(s).

This guarantee will remain in force up to and including ONE TWENTY DAYS(120) days after the due date of submission bid, and any demand in respect thereof should reach the Bank not later than the above date.

(Stamp & signature of the

bank) Signature of the

witness(s)



ANNEXURE -V

COMMERCIAL TERMS AND CONDITIONS

SI No	Item Description	AS PER BRSPL	BIDDER'S CONFIRMATION
1	Validity	120 days from the due date of tender	
2	Price basis	a) Firm, FOR Delhi store basis. Prices shall be inclusive of all taxes & duties, freight up to Delhi stores. b) Unloading at stores shall be in vendor's scope c) Transit insurance in BRPL scope	
3	Payment terms	100% payment within 45 days after receipt of material at stores	
4	Delivery schedule	As per SECTION – IV	
5	Defect Liability period	60 months after commissioning or 66 months from the last date of dispatch, whichever is earlier	
6	Penalty for delay 1% per week of delay of undelivered units or part thereof subject to maximum of 10% of total PO value of undelivered units		
7	Performance Bank Guarantee	10% of total PO value valid for 24 months after commissioning or 30 months from the last date of dispatch, whichever is earlier plus 3 months towards claim period	

Bidder should also furnish the below details for future communication:-

FOR TECHNICAL QUERY:				
CONTACT PERSON & DESIGNATION	NAME	DESIGNATION		
E-MAIL	MOBILE NO	TELEPHONE NO		

FOR COMMERCIAL QUERY:				
CONTACT PERSON & DESIGNATION	NAME	DESIGNATION		
E-MAIL	MOBILE NO	TELEPHONE NO		



ANNEXURE VI

NO DEVIATION SHEET

SL NO	SL NO OF TECHNICAL SPECIFICATION	DEVIATIONS, IF ANY
	GN 101-01-SP-03-04	

SIGNATURE & SEAL OF BIDDER

NAME OF BIDDER



CHECK LIST

SI No	Item Description	YES/NO
1	INDEX	YES/NO
2	COVERING LETTER	YES/NO
3	BID FORM (UNPRICED) DULY SIGNED (IN DUPLICATE)	YES/NO
4	BILL OF MATERIAL (UNPRICED) (IN DUPLICATE)	YES/NO
5	TECHNICAL BID(IN DUPLICATE)	YES/NO
6	ACCEPTANCE TO COMMERCIAL TERMS AND CONDITIONS	YES/NO
7	FINANCIAL BID (IN SEALED ENVELOPE – 1 ORIGINAL)	YES/NO
8	EMD IN PRESCRIBED FORMAT	YES/NO
9	DEMAND DRAFT OF RS 1180/- DRAWN IN FAVOUR OF	BSES RAJDHANI POWER LTD
10	POWER OF ATTORNEY/AUTHORISATION LETTER FOR SIGNING THE BID	YES/NO
11	ACCEPTANCE FORM FOR REVERSE AUCTION	YES/NO