

SUMMARY OF TECHNICAL EVALUATION REPORT

Tender No.: - **DE/SPV-03**

Technical Bid Opened on – **19.07.2022**

Name of Work: - **Design, Engineering, Supply, Storage, Civil Work, Erection, Installation, Testing and Commissioning of the 1 MWp Rooftop Photovoltaic Solar Power Project including Operation and Comprehensive Maintenance (O&M) of the Project in RESCO Model for a period of 25 years on Khyber Pass Depot Stabling Lines of DMRC Ltd.**

The following tenderers have been found to be substantially responsive and technically compliant to the tender conditions and their financial bid will be opened on 12.09.2022 at 11.00 hrs: -

1. M/s REMC Limited (1/2)
2. M/s Subhash Infraengineers Pvt. Ltd. (2/2)

eReverse Auction will start on 14.09.2022 at 10.30 hrs. and H1 Bidders Elimination is not applicable, since minimum 4 Bidders are required for H1 elimination.

Technically compliant Bidders are kindly requested to go through the attached process and instructions related to the eReverse Auction.

This is as per the approval of competent authority.

Date: 07.09.2022

Sr. DGM / E / Solar
For and on the behalf of Delhi Metro Rail Corporation Ltd.

eREVERSE AUCTION

eReverse Auction: Only those bidders whose price bid has been opened by the Tender Inviting Authority shall be eligible to participate in Reverse process. ~~However, in case of in Reverse Auction process, the H1 bidder whose quote is highest during tender will not be allowed to participate as per H1 elimination policy.~~

The L1 price will be used as eReverse Auction Start Price.

PROCEDURE FOR eREVERSE AUCTION

- a) Bidders, who have Techno-Commercially ~~(Other than H1 Bidder)~~ qualified can enter live auction hall as soon as the auction time is started and can participate in the qualified auction.
- b) The participating bidders get an opportunity to change their prices in the Auction. It allows bidders multiple opportunities to revise their offer/price. Bidder will be allowed to submit quote/rate as per Reverse Auction, Decremental Value, Max Seal%.
- c) If a bidder successfully quotes within 20 minutes before the close of the auction, the closing time will be increased by 30 minutes (as per configuration) for other bidders to respond.
- d) Once the auction closing time is attained/reached, system will not allow any bidding.
- e) During Auction, the identity of the bidders are not disclosed to other bidders.
- f) Procuring entity can monitor the online auction on the scheduled date/time through 'view online auction' option.
- g) Once the Live auction is over, System will generate comparative chart showing the Names and Rates of Bidders quoted in the tender as well as (L1) Rates quoted by them in the Auction. Over all bid ranking of each bidder will be generated by system based on either Auction price or financial bid price. The chronologically last bid submitted by the bidder till the end of the auction shall be considered as the valid price bid of that bidder in order to conclude Tender Cum Auction process and move towards financial evaluation, procuring entity has to click on 'Freeze Auction option'.
- h) If a bidder does not submit bid in the Reverse Auction, the price quoted by them in the price bid shall be considered as the valid price of that bidder. The status of the bidder (L1, L2 etc) shall be evaluated considering either the bid

price submitted in Reverse Auction or the price quoted in the price bid, whichever is lower.

Further, the bidders shall refer Section-X (eReverse Auction Instructions for Bidders) of tender document for detailed procedure of Auction.

- i) The evaluation will be done considering the Tariff quoted by the bidder during eReverse Auction. The successful bidder shall submit a letter for price confirmation within seven (7) days after completion of Reverse Auction event to **Executive Director / Electrical / Tech. & Plg., DMRC, 7th Floor, B-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.**

ASSISTANCE TO BIDDERS

- 1) Any queries relating to the process of eReverse Auction or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.
- 2) For any Technical queries related to Operation of the Central Public Procurement Portal Contact at:

Tel: 0120-4001005, 0120-4001002, 0120-6277787

E-Mail: [cppp-nic\[at\]nic\[dot\]in](mailto:cppp-nic[at]nic[dot]in)

eReverse Auction Instructions for Bidders

- 1.0 Tender Cum Auction is a combination of Tender Followed by Reverse Auction. It is also called as eRA.
- 2.0 In eRA, Tendering process will be followed as per the instructions given in NIT/Tender Documents. Subsequently, Reverse Auction, will be conducted amongst techno-commercially qualified / approved bidders after Opening of Financial/Price Bids' online. The Reverse Auction will be normally initiated after Opening of Price Bids. There will be no separate participation fees for Reverse Auction.
- 3.0 Only such bidders - who have been found techno-commercially qualified as per requirements of the tender will be permitted to participate in the Reverse Auction.
- 4.0 After opening of the price (financial) bids and System displays L1 price based on Levellised Tariff automatically. Using this system provided price, which would be auction start price, procuring entity will create Reverse Auction and publish the same.
- 5.0 The Techno-commercially qualified bidders will receive Auction information through SMS and Email. The participating bidders get an opportunity to revise their prices (reduce in case of Reverse Auction). It allows bidders multiple opportunities to offer a price.
- 6.0 Procedure in submission of bids by the bidders during Reverse auction online.
 - 6.1 Bidders shall login using their login ID & Password and then using DSC.
 - 6.2 Click on My Auctions button given in left side of page, to view Action details for which Techno-Commercially qualified.
 - 6.3 For participating in Live Auction,
 - ☐ Click on Live Auction Button.
 - ☐ Click on View button to participate in interested Auction.
 - ☐ There is List of qualified Lots in which Bidder can participate against selected Auction. Click on Hammer Icon to participate in the respective lot.
 - ☐ On clicking Hammer Icon, system will show Start Price, Decremental price and Current price against lot. Current Price is appears as Blank in case no bidder has offered price.

- Enter your Price in 'My Auction Price' in multiples of decremental value up to above Max Seal 50% value, and then sign it digitally by clicking on Sign Icon and Click on submit button.
- System will show your Latest Value / Price Quoted and system will also show Least Amount / Rate which any Bidder would have quoted.

7.0 Terms and conditions for Reverse Auction are as follows:

- 7.1 Reverse Auction will be initiated after opening of price bids. The schedule of Reverse Auction shall be intimated to the bidders by the system through their registered email and SMS to mobile number.
- 7.2 Only those bidders whose price bid has been opened by the Tender Inviting Authority shall be eligible to participate in Reverse process. ~~However, in case of in Reverse Auction process, the H1 bidder whose quote is highest during tender will not be allowed to participate as per H1 elimination policy.~~
- 7.3 Bidders are advised to read the 'Reverse Auction terms and conditions' details of Reverse Auction event carefully, before auction event.
- 7.4 Reverse Auction will be held on the Maximum Levellised Tariff.
- 7.5 The 'Starting price' i.e. Start price and bid decrement price for Reverse Auction will be decided by the Tender Inviting Authority.
- 7.6 Bidders shall be able to view the following on their screen along with the necessary fields during Online Reverse Auction:
 - 7.6.1 Current Bid Price in the Auction.
 - 7.6.2 Start Price.
 - 7.6.3 Decrement value.
- 7.7 The bidding direction in case of Reverse Auction is downward
- 7.8 In case of Reverse Auction, in order to displace a standing lowest bid and to become "L1", a bidder can offer a minimum bid decrement or in multiples of decremental value up to above Max Seal %.

For ex : Current price :- Rs. 49,000 Decrement value :- Rs. 1000
 System Defined Maximum Seal % :- 50, in this case a bidder can quote minimum decrement amount as Rs 49,000-1000= Rs. 48,000 and maximum decrement amount is 49000-24500-1000=23500=24000*.

This continues as an iterative process.

- 7.9 The system will not disclose the name of the L1 bidder, number of bids and names of the bidders on the portal to anybody prior to the completion of Reverse auction process.
- 7.10 There shall be no communication between the Tender inviting Authority and bidders and among bidders.
- 7.11 Bidders only see the lowest bid during Reverse auction. At no point of time will any bidder see the name of other bidders or the prices of bidders other than the lowest bid.
- 7.12 After the completion of the online reverse auction, all bidders who have participated in Reverse will see the L1 price in Auction and further processing will be done by Tender Inviting Authority.
- 7.13 In case of no participation by techno-commercially qualified bidders in Reverse Auction, the Tender price bids received during tender will be processed.
- 7.14 In case of auction on total value of items/works, the successful bidder may be required to submit a letter for price confirmation and rates of individual items/works within stipulated number of days after completion of Reverse Auction event, besides sending the same by registered post / courier to the tender inviting authority.
- 7.15 Any variation between the final bid value during RA and that in the confirmatory letter forwarded will be advised to re-work and submit.
- 7.16 Server time shall be the basis of Start Time and Closing time for bidding and shall be binding for all.
- 7.17 All electronic bids submitted during the reverse auction process shall be legally binding on the bidder.
- 7.18 The chronologically last bid submitted by the bidder till the end of the auction will be considered as the valid price bid offered by the bidder and acceptance of the same by Tender Inviting Authority will form a binding contract between Tender Inviting Authority and the bidder for entering into a contract.
- 7.19 The last successful bid price quoted by bidder will be considered as valid price at any point of time during Auction.
- 7.20 If a bidder does not submit bid in the Reverse Auction, the price quoted by them in the price bid shall be considered as the valid price of that bidder. The status of the bidder (L1, L2 etc) shall be evaluated

considering either the bid price submitted in Reverse Auction or the price quoted in the price bid, whichever is lower.

7.21 In case of disruption of service at the service provider's end while the Reverse Auction is live due to any technical snag or otherwise attributable to the system failure at the server end, Tender Inviting Authority in consultation with Application Administrator may decide to extend auction if required as per system malfunction procedure displayed in the home page of the website. In this case, the status quo of Auction will be maintained prior to failure and process would continue from that point onwards.

8.0 Post auction procedure: The Tender Inviting Authority will proceed with the Lowest Bid in the Reverse Auction for further processing.

9.0 Schedule for Reverse Auction: The Reverse Auction schedule will be intimated later on through e-mail and SMS after opening the price bid.

10.0 Auction extension time: If a bidder places a bid in the last {20} minutes of closing of the Reverse Auction and if that bid gets accepted, then the auction's duration shall get extended automatically for another {30} minutes, for the entire auction from the time that bid comes in.

Please note that the auto-extension will take place only if a bid comes in those last {20} minutes and if that bid gets accepted as the lowest bid. If the bid does not get accepted as the lowest bid, the auto-extension will not take place even if that bid might have come in the last {20} minutes. In case, there is no bid in the last {20} minutes of closing of Reverse Auction, the auction shall get closed automatically without any extension. However, bidders are advised not to wait till the last minute or last few seconds to enter their bid during the auto-extension period to avoid complications related with internet connectivity, network problems, system crash down, power failure, etc. The above process will continue till "n" times extension is given during Reverse Auction. All bidders, regardless of their previous position, can submit their bid during the extension period also.

11.0 Bidding currency and unit of measurement: Bidding will be conducted in Indian Rupees as indicated in the tender.

12.0 Validity of bids: Price shall be valid for a period of 180 days (both days inclusive i.e. the date of submission of tenders and the last date of period of validity of the tender) from the latest Date of Submission of Tenders. These shall not be subjected to any change whatsoever.

- 13.0 Bids once made by the bidder, cannot be cancelled/ withdrawn and bidder shall be bound to execute as mentioned above at bidder's final bid price. Should bidder back out and not execute the contract as per the rates quoted, action shall be initiated as per the tender terms and conditions.
- 14.0 The Tender Inviting Authority decision on award of contract shall be final and binding on all the Bidders.
- 15.0 The Tender Inviting Authority reserves the right to extend, reschedule or cancel the Reverse Auction process at any time, before ordering, without assigning any reason, with intimation to bidders.
- 16.0 The Tender Inviting Authority reserves the right to suspend or pause the reverse auction, if required. In such cases, as per discretion of Tender Inviting Authority, auction may be reopened.
- 17.0 The Tender Inviting Authority shall not have any liability to bidders for any interruption or delay in access to the site irrespective of the cause. In such cases, the decision of Tender Inviting Authority shall be binding on the bidders.
- 18.0 Failure of power or loss of connectivity at the premises of bidders during the Reverse auction cannot be the cause for not participating in the reverse auction. On account of this, the time for the auction cannot be extended and the organisation is not responsible for such eventualities.
- 19.0 Other terms and conditions shall be as per tender.
- 20.0 Bidder shall not divulge Bids or any other exclusive details of the organisation to any other party. If the Bidder or any of its representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action will be taken against such bidders as per banning procedure of the organisation.
- 21.0 Tender price bid (s) means the price bid (s) received during tendering for the items/work/services/maximum levlised tariff.
- 22.0 Auction closing price bid means the lowest online price bid received after the completion of Reverse Auction.

Signature Not Verified

Digitally signed by Harsh Arya
Date: 2022.09.07 17:07:24 IST
Location: eProcure-EPROC
Page 8 of 8