

QR for DAETP System Augmentation of NSPCL Durgapur

The Bidder should meet both the Qualifying Requirements (QR) stipulated under Clause 1.0 and 2.0

1.0 Qualification Requirement of the Bidder:

1.0(A) The Bidder should be a Supplier of ash Handling plant and should have executed Ash Handling System involving Design, engineering, Manufacturing, Supply ,Erection and Commissioning of Pneumatic Fly Ash Transportation System having Capacity of not less than 20 TPH for transporting Fly Ash from a pulverized Coal Fired Boiler Unit for a Conveying Distance of not less than 500 mtrs, including fly ash Storage Silos.

The System mentioned above should be in successful operation in at least 1 (One) plant for at least 2 (Two) Years prior to the date of Technical Bid Opening.

A Transportation System provided for an individual boiler unit having dedicated transportation vessels below Dry Dust Collection ESP Hoppers and dedicated piping from Dry Dust Collection ESP Hoppers to Storage Silos shall be considered as a plant for meeting the requirement of above.

1.0(B) Bidder who is a supplier of Ash Handling System but does not meet Criterion under Clause 1.0. (A) above, can also participate provided they have executed at least the Following systems of **Ash Handling** plant involving Design, engineering, Manufacturing, Supply, Erection and Commissioning of

(a) Bottom Ash Handling System comprising either a jet pump system in conjunction with water impounded Bottom Ash Hopper or Submerged Scrapper Chain Conveyor System or Dry Bottom Ash System.

OR

(b) Fly Ash Handling System for conveying Fly Ash from ESPs in dry form (involving pneumatic Conveying Systems of Vacuum or Pressure Type) or in wet slurry form.
The system mentioned at 1.0 (B) (a) or 1.0 (B) (b) above should be in successful operation in at least one plant for at least two years prior to the date of Technical Bid opening and should have been installed for Pulverized Coal fired Boiler Units generating not less than 20 TPH of Ash per Boiler.

AND

Collaborate / Associate with a party who meets the requirement of Clause 1.0(A) above.

1.0(C) The Activity of design and Engineering under Clause 1.0(A) above should have been carried out by the Bidder and not through any external Design Agency/Agencies. For Design and Engineering Activities referred under Clause 1.0(B) the activity should have been carried out by either the bidder or through design Agency/agencies having experience for reference systems. However, in case of Collaborator/Associate(meeting the requirement under the 1.0 (A)) the activity of design and Engineering for the reference systems should have been carried out by them.

1.0(D) Bidder seeking qualification through Clause 1.0 (B) shall furnish undertaking jointly executed by him and his collaborator/ associate for successful performance of the relevant systems of the contract as per Employer's format enclose in the bidding document. The Deed of joint undertaking shall be submitted along with the Technical Bid, failing which the Bidder shall be disqualified and his bid shall be rejected. Further in case of Award, the Bidder's Associate/ Collaborator will be required to furnish an on demand Bank Guarantee of 1(One) % of the Total Contract Price in addition to the contract Performance Security to be provided by the Bidder.

2.0 Financial Criterion for Bidder

- 2.0 (A)** The average annual turnover of the bidder, in the preceding three (3) financial years as on the date of Technical bid opening, shall not be less than Rs. 365 Lacs (Three Hundred and Sixty Five Lacs)
- 2.0 (B)** In case where audited results for the last financial year as on the date of Techno commercial bid opening are not available, the financial result certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the Financial result of the company are under audit as on the date of Techno-commercial bid opening and the certificate from the practicing Chartered Accountant certifying the financial parameters is not available.
- 2.0 (C)** The Bidder should have successfully executed Works, within preceding 7 (Seven) years reckoned as on the date of Technical Bid Opening having executed value as under-
- (a) Single Work Order Value not less than Rs. 292.00 Lacs
 - OR
 - (b) Two Work Orders of Value not less than Rs.182.50 Lacs each
 - OR
 - (c) Three Work Orders of Value not less than Rs. 146.00 Lacs each

Notes:

- i. The word Executed means that the Bidder should have achieved the progress specified in the QR Para 2.0 (C) even if total Contract/Work Order value is not completed/closed. The same shall be supported by documentary evidence issued by the Owner/Employer such as Completion Certificate/ Joint Protocol/ Running bills/Final bills etc.
- ii. Other income shall not be considered for arriving at annual turnover.
- iii. For Annual Turnover and Clause 2.0 (A) is indicated in Foreign Currency the Exchange rate as on seven (7) days prior to the date of Techno Commercial bid opening shall be used.
- iv. Collaborator/ Associate shall be allowed only for Engineering Purposes and not for any other purposes.