

ATTACHMENT - 3A-1

(Details pertaining to Technical Qualification as per clause 1.1.0 of the Qualifying Requirements, under item No. 4.0 of the Bid Data Sheet)

Bidder's Name and Address : Hamtek Technologies India Pvt. Ltd.,
H. No: 8-2-293/82/F/B-23, Road No.8, Film Nagar, Jubilee Hills,
Hyderabad – 500 096.

To,
Sr. Manager (CS)/ AGM (CS)
NTPC Limited,
6th Floor, Engg. Office Complex,
Plot A-8A, Sector 24, Noida-201301
State of U.P., India

Dear Sirs,

- (a) We declare that we are an Engineering, Procurement and Construction (EPC) organization and we have executed in the last 10 years from the last day of month previous to one in which NIT has been invited, industrial projects on EPC basis (with or without civil works) in the area of Power / Process industry/ Fly Ash brick plant/ Coal handling plant /Ash Handling Plant/ Autoclave Aerated Concrete [AAC] Plant/CCU (Carbon Capture & Utilisation) plant, with a cumulative value of such project(s) ₹183 Crore (One Hundred Eighty Three Crore Only) or more with individual contract value of such project(s) not less than ₹61 Crore (Sixty One Crore only).

AND

- (b) We have valid agreement with technology licensor or with an entity having the right to use the technology. Such technology licensor or entity have successfully Engineered/Designed a CO2 capture plant of minimum 20 TPD capacity and that CO2 Capture Plant should have been commissioned at least six months prior to the date of techno-commercial bid opening with at least one month of successful operation.

In such a case, We have furnished an agreement executed by the Bidder and the agency complying with the requirements mentioned in (b) above as per the format enclosed in the bidding documents at Attachment-3N. The agreement is submitted along with the Techno-Commercial bid, failing which the we shall be disqualified and its bid shall be rejected.

A. Details of reference plants to meet the qualification requirements are mentioned below:

Sl.No.	Description	Plant No.1	Plant No.2
1.0	Name of client full Address Telephone No. e-mail address	M/S. Northern Coalfields Limited Amlohri OCP, Singrauli Colliery, Singrauli – 486889, MP. Email:soenmncl.aml@gmail.com Phone No.:7008595469	M/S. Telangana State Power Generation Corporation Limited Vidut Soudha, Hyderabad – 500082, Telangana Email:ce.tp1@tggenco.com Phone No.: 9493174255
2.0	Name of Project (Location and Address)	Coal Handling Plant Wharf Wall Siding (2.0 MTPA) for Amlohri OCP, Singrauli Colliery, Singrauli – 486889, MP.	Coal Handling Plant, Kakatiya Thermal Power Project Stage – I&II, Chelpur, Ghanapur,, Jayashankar Bhupalpally- 506168, Telangana.
3.0	Name of Package/Contract along with Order/LOA No. & Date	Planning, Design, Engineering, Construction, Fabrication, Erection, Supply, Installation, Testing, Trail run and Commissioning of Coal Handling Plant Wharf Wall Siding (2.0 MTPA)for Amlohri OCP consisting of all Civil, Structural, Electrical and Mechanical Works and all other accessories and facilities required to make it complete in all respects on turnkey basis and Operation & Maintenance of plant for five years	Design, Engineering, Manufacture, Supply, Assembly, Shop, Testing, Packing for inland freight, Insurance and Delivery for site, Erection, Testing and Commissioning for Balance Additional Coal Handling Plant with all accessories, Mandatory Spares, Tools & Tackles including all Electrical, Mechanical, Instrumentation, Civil Works, Structural Works, Fire Fighting System including Modification Work and Operation Maintenance for 3 Months from the date of satisfactory commissioning of the plant.
4.0	Order Placed on Agency	-----	-----
5.1	We are and Engineering, Procurement and Construction (EPC) organization and the project executed on EPC basis	YES	YES

5.2	Project executed in the area of Power / Process industry/ Fly Ash brick plant/ Coal handling plant /Ash Handling Plant/ Autoclave Aerated Concrete [AAC] Plant/CCU (Carbon Capture & Utilisation) plant	Coal Handling Plant	Coal Handling Plant
5.2	Is the project executed during last ten years reckoned from the last day of month previous to one in which NIT has been invited	Yes	Yes
5.3	Contract value of such project (s) in Equivalent INR : Executed value of project: (in case of foreign currency refer sl. No. f of clause 1.1.0 of QR)	127,85,30,000.00	85,34,15,000.00
5.4	Date of execution of the project	10.10.2024	31.03.2022
6.0	Whether certificate from the owner of the plant is furnished by the Bidder for meeting the successful operation criterion	Yes	Yes
11.0	We have enclosed supporting documents such as PO Copy, Client Certificate etc. in support of the above at Annexure-3A1-1 & 3A1-2	Attached	Attached

B. Technology License Agreement:

Further, we confirm that We have valid agreement with technology licensor or with an entity having the right to use the technology. Such technology licensor or entity have successfully Engineered/Designed a CO₂ capture plant of minimum 20 TPD capacity and that CO₂ Capture Plant should have been commissioned at least six months prior to the date of techno-commercial bid opening with at least one month of successful operation. The details are as follows:

1.0	Name and Address of Technology Provider	M/s. Veolia Carbon Clean India Private Limited
2.0	Whether, technology licensor or entity have successfully Engineered/Designed a CO ₂ capture plant.	Yes
2.1	Documentary evidence in support of above is enclosed at Annexure- 3A1-3	Attached
3.0	Capacity of CO ₂ capture plant (in TPD)	20TPD
4.0	Date of commissioning	22.01.2023
5.0	Period of Successful operation (in months)	31 Months
6.0	We have furnished an agreement executed by the Bidder and the agency (technology licensor) as per the format enclosed in the bidding documents at Attachment-3N. The agreement should be submitted along with the Techno-Commercial bid, failing which the Bidder shall be disqualified and its bid shall be rejected.	Copy enclosed at Attachment-3N

Continuation sheets of like size and format may be used and annexed to this Attachment if required.

We further confirm that notwithstanding anything stated above, employer reserves the right to undertake a physical assessment of the capacity and capabilities including financial capacity and capability of the Bidder to perform the Contract, should the circumstances warrant such assessment in the overall interest of the employer.

Note:

1. We have submitted certificate of successful completion and operation, as per QR Clause 1.1.0, from the owner of the plant or any other intermediary.
2. The reference plants whose details have been declared in the bid shall only be considered to ascertain the bidder's compliance to Qualifying Requirement (QR).
3. The employer at its discretion may seek clarification and / or documentary evidence only for the reference plants / installations as mentioned above. However, no change or substitution of the reference plants by new / additional plant for conforming to the specified Qualifying Requirement shall be sought, offered or permitted.
4. Bidder to ensure that certificate issued by the owner/operator covers / includes all parameters of QR.

5. As specified in the BDS 4.0, we have submitted Appendix-I to Attachment-3A1/ Appendix-II to Attachment3A1 for Authentication of veracity of documents submitted.
6. Technology License agreement/ Agreement for Right to Use of Technology shall be valid at least three years from the date of Techno-commercial bid opening or till the end of defect liability period of the contract or the completion of O&M period, whichever is later.
7. The specified value of executed work is excluding any taxes and duties.
8. The word “executed” in Clause 1.1.0(a) means the Bidder should have commissioned the plant(s) within the specified period even if the contract has been started earlier and/ or is not closed.
9. In case a bidder submits two or more bids with separate Technology Providers, all such bids shall be rejected. A Technology Provider can tie-up with multiple bidders.
10. The Bidder shall also be considered qualified in case the award for executing the reference works has been received by the Bidder either directly from the owner of the plant or any other intermediary. However, a certificate from the owner of the plant shall be furnished by the Bidder along with the Techno- Commercial bid for the successful operation criterion as specified at clause 1.1.0 (a).
11. If the Value of the reference works indicated in clause 1.1.0 (a) is in foreign currency, SBI Bill Selling exchange rate as on the date of award of the reference work shall be considered. In case the exchange rate as on the date of award is not available, the exchange rate as on the next available day shall be considered.

REFER ANNEXURE-3A1-1

**LOI and successful operation certificate from M/S. Northern Coalfields
Limited towards Bidder's Reference Plant-1**

REFER ANNEXURE-3A1-2

**LOA and successful operation certificate from M/S. Telangana State
Power Generation Corporation Limited towards Bidder's Reference
Plant-2**

REFER ANNEXURE-3A1-3

**Work Order and Completion Certificate from M/S. Green Power
International Pvt. Ltd. towards CO2 Capture Plant**