


304240/2021/PS-PEM-CIV

	PROJECT: 3X660 MW NPGCL NABINAGAR FGD TECHNICAL PREQUALIFYING REQUIREMENT FOR WIND TUNNEL STUDY OF CHIMNEY	DOCUMENT NO. PE-TS-457-600-C031
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**TECHNICAL PREQUALIFYING REQUIREMENT OF BIDDERS
FOR
WIND TUNNEL STUDY OF CHIMNEY**

DOCUMENT NO. PE-TS-457-600-C031




BHARAT HEAVY ELECTRICALS LIMITED
Project Engineering Management
PPEI BUILDING, HRD & ESI COMPLEX
Plot No. 25, Sector 16A
NOIDA, U.P. – 201301

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Project Title	:	3X660 MW NPGCL NABINAGAR FGD	
Job No.	:	457	
Document No.	:	PE-TS-457-600-C031	
Building / System	:	CHIMNEY	Sheet
Subject	:	TECHNICAL PREQUALIFYING REQUIREMENT OF BIDDERS FOR WIND TUNNEL STUDY OF CHIMNEY	

Rev. No.	Particulars	Prepared By	Checked By	Approved By	Remarks
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	Sign				
	Date	27.05.2021	27.05.2021	27.05.2021	

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**TECHNICAL PREQUALIFYING REQUIREMENT FOR WIND TUNNEL STUDY
OF CHIMNEY**

1. Bidder should have successfully executed Wind Tunnel model and testing on aero-elastic model of a structure, of minimum height 100m, for any one of the following in the last seven years from the latest date of bid submission
 - a) One (1) work of value not less than 11,60,000 Rs (eleven lakh sixty thousand rupees) Ex-works price.

OR

 - b) Two (2) works each of value not less than 7,25,000 Rs (seven lakh twenty five thousand rupees) Ex-works price.

OR

 - c) Three (3) works each of value not less than 5,80,000 Rs (five lakh eighty thousand rupees) Ex-works price.
2. Bidder should have their own Wind tunnel testing facility which shall be suitable for testing on model having a scale not less than 1:250.