

Project: UJVNL VYASI SS

Item : VENTILATION system [Supply + Services]

1. For any technical clarification, please contact Mr. Asif Rizvi, Dy. Manager (TBEM); Contact No. 0120-6748520; e-mail: asifrizvi@bhel.in
2. For any commercial clarification, please contact Mr. Prateek Kumar, Dy. Manager (TBMM); Contact No. 0120- 6748480; e-mail: pkp@bhel.in
3. **Technical PQR** – As per technical specification No. **TB-398-553-033 Rev 02**
4. Vendor to quote prices on FOR destination basis including GST.
5. **Vendor Approval-** For non-approved vendors “Credentials of vendor like Registration Certificates, PAN/GSTIN, Financial soundness (ITRs, Audited Results), Work experience related documents (experience list, Performance /Completion Certificates from customers). UJVNL/UPPTCL/PGCIL/ NTPC approved vendors are preferable. If any other vendor comes through GeM then approval for the same shall be required from end customer”. Bidder’s offer will be technically acceptable subject to final acceptance of vendor by ultimate customer as approved supplier.
6. Vendor to furnish “Quoted/Not Quoted” in unpriced bid given in Annexure-1.

Break up of delivery period taken (Delay analysis for cases of delivery extension if required, shall be governed as per below schedule)

SL. NO.	ACTIVITY	ACTIVITY TIME IN WEEKS
1.	Submission of documents necessary for getting manufacturing clearance like Drawings, data sheet etc. (In scope of vendor)	01
2.	Review and Approval of documents and issue of manufacturing clearance (In scope of BHEL)	02
3.	Manufacturing Time (In scope of vendor)	08
4.	Inspection (In scope of BHEL)	02
5.	Issue of MICC (In scope of BHEL)	02
6.	Dispatch (In scope of vendor)	01

Note – 1 - Supplier to ensure every revised submission incorporating comments within 1 weeks from the date of comments by BHEL.

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		Vendor to mention as NIL deviation	Remarks if any
1.	Schedule of Commercial Deviation, if any (All terms and conditions shall be as per GeM except as mentioned above)		
2.	Schedule of Technical Deviation, if any (Against Technical Specification)		

7. Local content - For this procurement, the local content to categorize a supplier as class-I local supplier / class-II local supplier / Non-Local supplier and purchase preference to class-I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020, issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT but before opening of part-II bids against this NIT.

“This tender is not a global tender and only class-I and Class II suppliers as defined under the DPIIT order no. P-45021/2/2017-PP (BE-II) dated 04.06.2020 are eligible to bid in this tender. Bids received from Class-II & Non-Local supplier shall be rejected.”

8. Bidder to comply the below clause and submit the certification in their letter head. Non-compliance/ Non-submission of certification will lead to rejection of Offer.

- i. Compliance to GOI Order for restrictions under Rule 144 (xi) of General Financial Rules (GFRs), 2017 (enclosed in Annexure-II)
- ii. MOP circular dated 02-07-2020 (Annexure-III)

- Bidder to mention their works address below from where material will be supplied to Site.

Works Address- -----

Communication Address- -----

Person Name - -----

Email ID – -----

Contact no. - -----

Annexure-1

Item Description	Qty	Unit	Bidder to confirm (Quoted/Not Quoted*)
CENTRIFUGAL FAN WITH MOTOR - 51000 CMH (SUPPLY AIR TYPE CENTRIFUGAL FAN (1W+1S) WITH MOTOR, V-BELT DRIVE, PULLEY, CASING ALONGWITH FIXING HARDWARE AND ALL ACCESSORIES AS PER TECHNICAL SPECIFICATION)	2	No.	
PRE FILTER (EACH FILTER OF SIZE 610X610 SQMM FOR GIS VENTILATION SYSTEM THROUGH CENTRIFUGAL FANS)	18	No.	
FINE FILTER (EACH FILTER OF SIZE 610X610 SQMM FOR GIS VENTILATION SYSTEM THROUGH CENTRIFUGAL FANS.)	18	No.	
GSS DUCT SHEET - 24 G - VENTILATION SYSTEM (DUCTING FABRICATED FROM GSS HAVING ZINC COATING AS PER IS 277 COMPLETE WITH HANGERS, SUPPORTS, JOINTS/ WASHERS)	20	SqMt	
GSS DUCT SHEET - 22 G - VENTILATION SYSTEM (DUCTING FABRICATED FROM GSS HAVING ZINC COATING AS PER IS 277 COMPLETE WITH HANGERS, SUPPORTS, JOINTS/ WASHERS.)	100	SqMt	
GSS DUCT SHEET - 20 G - VENTILATION SYSTEM (DUCTING FABRICATED FROM GSS HAVING ZINC COATING AS PER IS 277 COMPLETE WITH HANGERS, SUPPORTS, JOINTS/ WASHERS.)	350	SqMt	
GSS DUCT SHEET - 18 G - VENTILATION SYSTEM (DUCTING FABRICATED FROM GSS HAVING ZINC COATING AS PER IS 277 COMPLETE WITH HANGERS, SUPPORTS, JOINTS/ WASHERS.)	20	SqMt	
THERMAL INSULATION (EXPOSED DUCT INSULATION AS PER TECHNICAL SPECIFICATION.)	50	SqMt	
SUPPLY AIR GRILL WITH VCD	5	SqMt	
VOLUME CONTROL DAMPER	3	SqMt	
MOTORIZED FIRE DAMPER (MOTORIZED FIRE DAMPER EXCLUDING ACTUATOR WITH FIRE RATING OF 90 MINUTES)	3	SqMt	
MOTORIZED ACTUATOR FOR FIRE DAMPER (ACTUATORS FOR FIRE DAMPER WITH CONTROL PANEL)	1	No.	
BACK DRAFT DAMPER	6	SqMt	
LOUVERS	10	SqMt	
PRESSURE RELIEF DAMPER (4 NOS. OF SIZE 600X450 SQMM)	2	SqMt	
POWER DISTRIBUTION BOARD	1	No.	
STRUCTURE STEEL DUCT SUPPORT	6	MT	
MAINTENANCE TOOLS & TACKLES (AS PER CLAUSE 8.2 OF SECTION-1 OF TECHNICAL SPECIFICATION.)	1	Set	
GENERAL SPARES AS PER TS (AS PER CLAUSE 8.3 OF SECTION-1 OF TECHNICAL SPECIFICATION.)	1	Set	
PRE- FILTER (EACH FILTER OF SIZE 610X610 SQMM FOR GIS VENTILATION SYSTEM THROUGH CENTRIFUGAL FANS)	2	No.	
FINE- FILTER (EACH FILTER OF SIZE 610X610 SQMM FOR GIS VENTILATION SYSTEM THROUGH CENTRIFUGAL FANS.)	2	No.	
V-BELTS OF EACH TYPE FOR CENTRIFUGAL FANS	4	No.	

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MCCB (2 NOS. OF EACH TYPE USED)	2	No.	
CURRENT TRANSFORMER (3 NOS. OF EACH TYPE USED)	3	No.	
SUPPORTING INSULATOR 6 NO. OF EACH TYPE USED (IF APPLICABLE)	6	No.	
INDICATION LAMPS USED INCLUDING ASSEMBLIES	10	No.	
FUSES 10 NOS. OF ALL TYPE USED (IF APPLICABLE)	10	No.	
CONTROL AND INSTRUMENTATION SWITCHES	3	No.	
CONTACTORS (4 NOS. OF EACH TYPE USED)	4	No.	
INDICATING INSTRUMENTS	2	No.	
UNDER VOLTAGE RELAYS	2	No.	
OVER CURRENT AND E/F RELAYS	2	No.	

***If Bidder mention “Not quoted” it means bidder shall supply the item free of cost to BHEL.**

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Annexure-II

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Sl No.	Description	Bidder's confirmation
1	<i>We, M/s_____have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. We are from such a country which shares a land border with India & have been registered with the Competent Authority as specified in above said order. We hereby certify that we fulfil all requirements in this regard and are eligible to be considered.</i> <i>Evidence of valid registration by the Competent Authority is attached.</i>	<i>Agreed</i>

(Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead for commercial rejection of their bids by BHEL)

Bidder's authorized signatory with stamp & seal

Annexure-III

Vendor Compliance format in bidder letter head

In view of order No. 25-111612018-PG, Dated 02.07.2020 of Ministry of Power, GOI

Enquiry No/ PO No & Date :
Project :
Name of items/Package :

This is to certify that all equipment, components, and parts imported for use in the Power Supply System and Network are in strict compliance to directions issued by Ministry of Power, Govt. of India vide order No. 25-111612018-PG dated 02.07.2020. The imported component(s), part or assembly item(s) does not carry any malware/Trojan etc.

Note: Non-compliance of MoP Order and its subsequent amendment(s), (if any), by vendor shall lead to rejection of their offer or cancellation of contract, which is awarded by BHEL.

Bidder's authorized signatory
with stamp & seal