



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2023/B/4201001  
Dated/दिनांक : 13-11-2023

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	11-12-2023 14:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	11-12-2023 14:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Heavy Industries And Public Enterprises
Department Name/विभाग का नाम	Department Of Heavy Industry
Organisation Name/संगठन का नाम	Bharat Heavy Electricals Limited (bhel)
Office Name/कार्यालय का नाम	10110009-heap, Haridwar
Total Quantity/कुल मात्रा	29
Item Category/मद केटेगरी	W96716155910 DRG 31611770098 REV00 CONDENSER AIR EVACUATION PACKAGE VACUUM PUMP 30SCFM , W96716155317 DRG REV00 COMPLETE VACUUM PUMP BARE SHAFT VACUUM PUMP , W96716155325 MAIN MOTOR FOR VACUUM PUMP , W97716155067 BEARING FOR MOTOR OF VACUUM PUMP 30 SCFM 1SET IS 2NOS SIZE TO SUIT ORIGINAL SUPPLY , W97716155822 PRESSURE TRANSMITTER FOR VACUUM PUMP SYSTEM0 TO 1 BAR ABS , W96716155813 LEVEL TRANSMITTER FOR VACUUM PUMP , W96716155244 DRG 31611770051 REV00 TEMPERATURE TRANSMITTER FOR VACUUM PUMP , W96716155210 DRG 31611770047 REV00 DIFFERENTIAL PRESSURE SWITCH FOR VACUUM PUMP , W96716155490 FLOW INDICATOR CUM SWITCH FOR VACUUM PUMP , W97716155466 TEMPERATURE GAUGE 0 TO100 DEG C FOR VACUUM PUMP HEAT EXCHANGER SIZE 0 TO 100 DEG C , W97716155733 DRG TO SUIT ORIGINAL SUPPLY REV00 PRESSURE GAUGE 0 TO MINUS1 BAR , W97716155741 DRG TO SUIT ORIGINAL SUPPLY REV00 PRESSURE GAUGE SERVICE WATER , W97716155547 LEVEL GAUGE FOR VACUUM PUMP SEPARATOR TANK SIZE TO SUIT ORIGINAL SUPPLY , W96716155457 DIFFERENTIAL PRESSURE GAUGE FOR VACUUM PUMP PACKAGE DUPLEX FILTER , W97716155849 DRG TO SUIT ORIGINAL SUPPLY REV00 AIR FLOW METER ROTAMETER FOR VACUUM PUMP SYSTEM , W97716155679 COMPLETE SOLENOID VALVE ASSEMBLY FOR AIR CONTROL SYSTEM PROCESS INLET , W97716155660 COMPLETE SOLENOID VALVE ASSEMBLY FOR SEAL WATER MAKE UP
BOQ Title/बीओक्यू शीर्षक	CONDENSER AIR EVACUATION PACKAGE VACUUM PUMP 30SCFM

<b>Bid Details/बिड विवरण</b>	
<b>MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट</b>	No
<b>Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट</b>	No
<b>Document required from seller/विक्रेता से मांगे गए दस्तावेज़</b>	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
<b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>	Yes
<b>RA Qualification Rule</b>	H1-Highest Priced Bid Elimination
<b>ITC available to buyer/क्रिता के लिए उपलब्ध आईटीसी</b>	Yes
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Primary product category</b>	W96716155910 DRG 31611770098 REV00 CONDENSER AIR EVACUATION PACKAGE VACUUM PUMP 30SCFM
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	3 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Payment Timelines</b>	Payments shall be made to the Seller within <b>90</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation

#### **EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	600000

#### **ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	10.00

Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).

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(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

**Beneficiary/लाभार्थी :**

HARIDWAR

STATE BANK OF INDIA, RANIPUR BRANCH, OPP: BHEL MAIN GATE, SECTOR-5, RANIPUR, HARIDWAR, UTTRAKHAND, INDIA, PIN CODE : 249403 SWIFT NO : SBININBB225 CC ACCOUNT NO : 10667995458 IFSC CODE : SBIN0000586 (Bharat Heavy Electricals Limited) (Bhel Haridwar)  
(Bharat Heavy Electricals Limited)

**Splitting/विभाजन**

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता

Yes

**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM\\_No.1\\_4\\_2021\\_PPD\\_dated\\_18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned

Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. 3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

## **W96716155910 DRG 31611770098 REV00 CONDENSER AIR EVACUATION PACKAGE VACUUM PUMP 30SCFM**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

### **Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### **Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	4	666

**W96716155910 DRG 31611770098 REV00 CONDENSER AIR EVACUATION PACKAGE VACUUM PUMP 30SCFM**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	4	788

## W96716155317 DRG REV00 COMPLETE VACUUM PUMP BARE SHAFT VACUUM PUMP

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

## W96716155325 MAIN MOTOR FOR VACUUM PUMP

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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**W97716155067 BEARING FOR MOTOR OF VACUUM PUMP 30 SCFM 1SET IS 2NOS SIZE TO SUIT ORIGINAL SUPPLY**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

**W97716155822 PRESSURE TRANSMITTER FOR VACUUM PUMP SYSTEM0 TO 1 BAR ABS**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

### W96716155813 LEVEL TRANSMITTER FOR VACUUM PUMP

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

#### Technical Specifications/तकनीकी विशिष्टियाँ

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#### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

#### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

### W96716155244 DRG 31611770051 REV00 TEMPERATURE TRANSMITTER FOR VACUUM

## PUMP

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

## W96716155210 DRG 31611770047 REV00 DIFFERENTIAL PRESSURE SWITCH FOR VACUUM PUMP

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

**W96716155490 FLOW INDICATOR CUM SWITCH FOR VACUUM PUMP**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

**Technical Specifications/तकनीकी विशिष्टियाँ**

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

**W97716155466 TEMPERATURE GAUGE 0 TO100 DEG CFOR VACUUM PUMP HEAT EXCHANGER SIZE 0 TO 100 DEG C**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

**Technical Specifications/तकनीकी विशिष्टियाँ**

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	3	788

### W97716155733 DRG TO SUIT ORIGINAL SUPPLY REV00 PRESSURE GAUGE 0 TO MINUS1 BAR

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

#### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

#### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	2	788

## W97716155741 DRG TO SUIT ORIGINAL SUPPLY REV00 PRESSURE GAUGE SERVICE WATER

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	2	788

## W97716155547 LEVEL GAUGE FOR VACUUM PUMP SEPARATOR TANK SIZE TO SUIT ORIGINAL SUPPLY

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

**W96716155457 DIFFERENTIAL PRESSURE GAUGE FOR VACUUM PUMP PACKAGE DUPLEX FILTER**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

**W97716155849 DRG TO SUIT ORIGINAL SUPPLY REV00 AIR FLOW METER ROTAMETER FOR VACUUM PUMP SYSTEM**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>
100%	NA

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	2	788

### W97716155679 COMPLETE SOLENOID VALVE ASSEMBLY FOR AIR CONTROL SYSTEM PROCESS INLET

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

#### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

#### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

## W97716155660 COMPLETE SOLENOID VALVE ASSEMBLY FOR SEAL WATER MAKE UP

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Paras Kumar Ludu	486886,Mahan Energen Limited 2x800 MW (Phase-II) Thermal Power Project Village: Bandhaura, Karsualal Tehsil: Waidhan, District - Singrauli, Pin - 486886, Madhya Pradesh.	1	788

### Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any

responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

### 3. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

### 4. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

### 5. **Inspection**

**Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER):** Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

### 6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

A. Make in India Clause: "For this procurement, the local content to categorize a supplier as a 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 Ref. No. P-45021/2/2017-PP (BEI I) dtd. 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 this NIT, but before opening of Part-II bids against this NIT

As per Make in India Order, only Class-1 and Class-2 local supplies are eligible to bid in this tender enquiry.

For this eligibility criteria, bidders are required to submit certificate of Minimum local content as specified in the Annexure-B of the tender.

The Certificate shall be from the Cost Auditor / CA of the Company.

B. Compliance of Rule 144 (xi) of GFR 2017: Compliance of Restrictions under Rule 144 (xi) of GFR 2017 shall be as per GeM.

C. Bid validity/ Validity of offer: Please note that validity of the offer shall be 180 days from the date opening of Techno-Commercial bid (Part-I bid) on GeM portal.

Offer of bidder's having validity less than 180 days shall liable to reject.

The required validity is considering that offer is complete & clear w.r.t. PQR and all techno-commercial conditions. Vendors need to extend their offer validity for the time taken by them in responding BHEL's comments/clarification sought during techno-commercial scrutiny of the offer. In case regret by any bidder for such validity extension, their offer shall liable to be reject.

D. Prices/Basis of Quotation: Prices: The offered prices of the items shall remain firm and fixed at any point of time and shall be indicated in INR for each accounting unit.

Ensure to quote your price inclusive of Freight & GST for Total quantity on GeM portal.

Transit Insurance would be arranged by BHEL.

The prices are to be quoted on Ex-Works with freight Pre-paid up to project destination basis. The goods must be dispatched through any Bank approved transporters having their branch at Haridwar. The names and addresses of transporters approved by IBA as well as BHEL are posted at our website [www.bhelhwr.co.in](http://www.bhelhwr.co.in). Please note that, if you dispatch the material by any BHEL un-approved transporter then you will necessarily be required to furnish the MRC (Material Receipt Certificate) from respective Project Site for processing of your invoice. No demurrage charges would be borne by BHEL.

E. Evaluation criteria: Evaluation will be done on the basis of total landed cost to BHEL, with total cost involved for delivery up to BHEL project site (considering material cost, taxes & duties and Freight charges up to Project site).

F. Evaluation Currency: The evaluation currency for this tender shall be INR.

G. Customer approval Condition: Please note that procurement shall be done only from the vendors approved by end customer. Bidders are required to submit following documents along with their offer. BHEL will propose name of PQR qualified bidder (Along with the documents submitted by the bidders) to end customer for their approval.

1. Complete Supply Experience Including Experience with BHEL (if available)
2. Details of Manufacturing and testing facilities.
3. ISO Certificate like ISO 9001:2015 etc. if available.
4. Company Profile
5. Audited Balance Sheet for last three Financial Years
6. Any other supporting document to Bidder's presentation against customer.

BHEL will propose name of PQR qualified vendors along with credentials to end customer for their approval, however, approval of vendors is sole discretion of end customer.

Offer of only those bidders shall be considered for opening of price bid (part-II) whose customer approval will be available at the time of price bid opening.

H. Payment terms: The payment term shall be done after issue of consignee receipt-cum acceptance certificate (CRAC) as per the below details:

<b>Type of Bidder</b>	<b>Payment Terms (Number of Days)</b>
Micro & Small Enterprises (MSEs)	45 days
Medium Enterprises	60 days
Non MSME	90 days

Subject to submission of non-discrepant documents.

I. GeM charges: GeM charges if any shall be either side only i.e. buyer's GeM charges shall be in buyer's account and seller's GeM charges shall be on seller's account.

J. Contract execution: Bidder's are advised to read GeM related query & clarification carefully on GeM portal. Order shall be executed through GeM.

K. Reverse Auction: RA shall be done on GeM portal as per the guidelines & logics enabled on GeM portal.

L. Delivery Period: Please quote your lot wise delivery completion period in line with BHEL project site requirement as mentioned in para "1" of this ATC in number of weeks/months from the date of Purchase Order.

M. Engineering Document/ Drawing approval conditions: Drawings/Data sheets/documents/QAP as called for in the specifications (if any) shall be submitted for approval to BHEL for BHEL/customer approval within 30 days of purchase order. Any delay in delivery on account of late submission of drawings shall be to vendors account. BHEL will arrange the approval of the drawings/data sheets/ documents within 30 days of their receipt. In case of delay on account of BHEL only, delivery shall be re-scheduled. However, vendor to dispatch material as per PO conditions.

N. Liquidated Damages (LD) for late delivery: liquidated Damages (LD) for Late Deliveries shall be applicable @0.5% per week or part thereof subject to maximum of 10% of the total value of each lot (Lot wise/Project wise/Unit wise). Purchase Order value for this purpose shall be the Total Gross Value payable to the vendor (Before LD) excluding taxes and duties for (Lot wise/Project wise/Unit wise).

The date of LR/RR/GR would be treated as the date of delivery for penalty purposes.

O. MDCC clause: Please note that, material shall be dispatched only after issue of Material dispatch clearance certificate (MDCC) end customer. For issue of MDCC, vendors are required to submit all test certificates (TC) and inspection report of third party (IR) to BHEL. After review & acceptance of the quality document,

BHEL will forward the same to end customer for issuance of MDCC.

After receipt of complete quality documents / TCs, minimum 7 days would be required by BHEL for issuance of MDCC. Material shall be dispatched within 7 days from the the date of issuance of MDCC.

P. Integrity Pact: (a) IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner. Following Independent External Monitors (IEMs) on the present panel have been appointed by BHEL with the approval of CVC to oversee implementation of IP in BHEL.

S.No.	IEM	Email
1.	Shri Otem Dai, IAS (Retd.)	<a href="mailto:iem1@bhel.in">iem1@bhel.in</a>
2.	Shri Bishwamitra Pandey, IRAS (Retd.)	<a href="mailto:iem2@bhel.in">iem2@bhel.in</a>
3.	Shri Mukesh Mittal, IRS (Retd.)	<a href="mailto:iem3@bhel.in">iem3@bhel.in</a>

(b) The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with techno-commercial bid (Part-I, in case of two/ three-part bid). Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this Pact would be a preliminary qualification.

(c) Please refer Section-8 of IP for Role and Responsibilities of IEMs. In case of any complaint arising out of the tendering process, the matter may be referred to any of the above IEM(s). All correspondence with the IEMs shall be done through email only.

Note: No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc. on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department's officials whose contact details are provided below:

<p>Mr. Govind Singh Rawat  Designation: Engineer (PPX-BOI)  4<sup>th</sup> Floor, Main Administrative Building, HEEP, BHEL, Hardwar- 249403  Uttarakhand, India  Email ID: <a href="mailto:gswat@bhel.in">gswat@bhel.in</a>  Tel: +91 1334 28 1707</p>	<p>Mr. Manoj Kumar  Designation: Sr. Manager (PPX-BOI)  4<sup>th</sup> Floor, Main Administrative Building, HEEP, BHEL Hardwar- 249403  Uttarakhand, India  Email ID: <a href="mailto:manojy@bhel.in">manojy@bhel.in</a>  Tel: +91 1334 28 5773</p>
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Q. Action against Bidders / vendor / supplier / contractor in case of default: In order to protect the commercial interests of BHEL, BHEL shall take action against suppliers / contractors by way of suspension of business dealings, who either fail to perform or are in default without any reasonable cause, cause loss of business/ money/ reputation, indulge in malpractices, cheating, bribery, fraud or any other misconduct or formation of cartels so as to influence the bidding process or influence the price etc.

Suspension of Business Dealings could be in the form of "Hold" or "Banning" a supplier/ contractor or a bidder and shall be as per "Guidelines for Suspension of Business Dealings with Suppliers/ Contractors" available at BHEL's website "<https://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors>"

R. Arbitration/settlement of disputes clause: In case of any dispute arising out of as in connection with this contract, the same shall be referred to arbitration under Arbitration & Conciliation Act 1996 of a sole arbitrator who shall be appointed by mutual consent of the parties. The seat & venue of arbitration shall be Haridwar. The proceedings shall be conducted in English. The Governing law of contract shall be the substitutive law of India.

S. Breach of contract: In case bidder fails to fulfill the contractual obligations as per contract, Performance Security/Performance Bank Guarantee available with BHEL against the contract value, the same be encashed by BHEL.

Further, legal remedies be pursued, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions/existent guidelines of BHEL.

T. Performance Security/ Performance Bank Guarantee: Successful bidder to submit Performance Security/Performance Bank Guarantee of 10% of the contract Value (Excluding Taxes). The Performance Security/PBG shall be submitted within 30 days of notification of the award of Contract and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the supplier, including Guarantee/warranty obligations.

PS/PBG shall be returned to the contractor without interest, after the contractor duly performs and completes the contract in all respects but not later than 60 (sixty) days of completion of all such obligations including the Guarantee/ Warranty under the contract. The Performance Security/PBG shall not carry any interest.

U. Type Test requirement: Please submit your type test report for both type tests (i.e. Cavitation & Humid air test), for the type test conducted not more than five years prior to the date of bid opening.

Type test report is to be approved by our end customer. In case customer does not approve type test report of the earlier conducted type test, bidders are required to conduct new type test as per approved type test procedure from end customer.

Please quote your type test charges (Separately for both the type tests i.e. Cavitation & Humid air test). Decision on ordering of Type test charges will be finalized during techno-commercial scrutiny of offers and will be informed to you at the time of intimation of price bid opening. If ordering of type test is required, the charges of type test shall also be considered in evaluation of bids.

V. Packing Instructions: Please confirm that main condenser Air Evacuation package and all other items covered in enquiry should be packed in separate boxes.

Please confirm that each item in the box of spares items must be tagged with the same description as per packing list.

Detail of each spare should be mentioned in the packing list.

W. Operation & Maintenance Manual: O&M manuals are required in 20 nos. Hard copies and 3 CD ROMS.

You are required to put 2 nos of O&M manuals (hard copy) in the packing box and description of same should appear on the shipping / packing list.

18 Nos of O&M manuals & 3 CD ROMS should be sent to AGM (PPX-BOI) at BHEL—HEEP Haridwar, immediately after dispatch.

X. Guarantee: Guarantee shall be 36 months from the date of dispatch or 24 months from the date of commissioning whichever is earlier. Guarantee certificate shall be provided by vendor along with shipping documents.

Y. Special Condition: To resolve the vacuum pump related issue, vendor to visit site two times in two years after expiry of Guarantee period, without any charges to BHEL. Each visit shall be of two days.

BHEL will inform receipt of material at site. After receipt of material, supplier's representative has to visit site to verify completeness of the equipment w.r.t. detailed packing list, within a week time from the date of intimation from BHEL. After verification of Material, MOM with BHEL's site would be provided to BHEL- Haridwar. This visit would be without any cost to BHEL.

Z. Additional Technical Conditions: DESIGN DATA:

(A) CONDENSER-1:

- i) COOLING WATER DESIGN INLET TEMP. = 33 DEG C
- ii) CONDENSER DESIGN BACK PRESSURE = 56.56 mm Hg (0.0769 ATA)
- iii) WATER QUALITY= NORMAL WATER

(B) CONDENSER-2:

- i) COOLING WATER DESIGN INLET TEMP. = 33 DEG C
- ii) CONDENSER DESIGN BACK PRESSURE = 71.42 mm Hg (0.0971 ATA)
- iii) WATER QUALITY= NORMAL WATER

PL REFER REVISED CONDENSER AIR EVACUATION PACKAGE (VACUUM PUMP PKG) SPECIFICATION, HE57016, REV 04 FOR ALL REFERENCE AND USE.

Bidder shall comply all technical requirement as per this tender specific BHEL specifications, drawing, PID, PQR & QP etc. bidders shall submit the copies of these documents (endorsed) along with technical offer.

AA. Loading for Guaranteed Auxiliary Power Consumption: Guaranteed Auxiliary Power Consumption per package (including Seal Water Pump) shall not be more than 107.5 kW at condenser design point (Holding Operation).

For increased Auxiliary Power Consumption, loading shall be applicable at the Rate Rs 6.0 lacs for every kW increase in Guaranteed Auxiliary Power Consumption.

For evaluation of auxiliary power consumption Two Nos. Pumps of Each Unit (i.e. 4 Nos in totality for total enquiry) shall be considered.

During performance Test at vendor's works, Power Consumption of package is measured & recorded. This measured power consumption compared with the Guaranteed Auxiliary Power consumption quoted by vendor during bid submission (also specified in contract's Vacuum Pump Datasheet). In case of deviation in the Guaranteed power consumption recorded during testing w.r.t. offered guaranteed power consumption, recovery / penalty on account of Guaranteed power consumption shall be deducted from the bill of vendor.

AB. Quality Requirements: Please confirm acceptance for customer approved Quality Plan NO. QA/BI/QP/006 (Rev. 06). Please submit endorsed copy of the same.

Inspection shall be done by as per BHEL nominated inspection agency M/s Intertek and end customer as per customer approved QP NO. QA/BI/QP/006 (REV. 06).

FOR MANDATORY SPARES WITNESSING/TC/COC SHALL BE DONE AND PROVIDED AS PER APPROVED QUALITY PLAN. IN CASE ITEM IS NOT APPEARING IN APPROVED QUALITY PLAN THEN COC & INTERCHANGEABILITY CERTIFICATE SHALL BE PROVIDED.

## **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**