



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/5150945
Dated/दिनांक : 13-07-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/ बिड बंद होने की तारीख/समय	23-07-2024 15:00:00
Bid Opening Date/Time/ बिड खुलने की तारीख/समय	23-07-2024 15:30:00
Bid Offer Validity (From End Date)/ बिड पेशकश वैधता (बंद होने की तारीख से)	75 (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	10170006-ivp Goindwal
Total Quantity/ कुल मात्रा	3825

Bid Details/बिड विवरण	
Item Category/मद केटेगरी	Material code922018760000DescriptionBONNET-A105-3315Drawing no.4V331526687P 00 TDC No.TDC -0-404-19 , Material code922020450000DescriptionDISK-700-900-HRHIV-A105-3204Drawing no.3V320424953P-00TDC No.TDC-0-404-19 , Material code922020460000DescriptionDISK-750-600-CRHIV-A105-3245Drawing no.3V324524953P-00TDC No.TDC-0-404-19 , Material code920170730000DescriptionGL FLANGE-A105-1372Drawing no.3V137203038F-03TDC No.TDC-0-404-19 , Material code920170750000DescriptionGL. FLANGE-10-C150-GV-A105-1375Drawing no.3V137503038F-03TDC No.TDC-0-404-19 , Material code920170740000DescriptionGL. FLANGE-6-C150-GV-A105-1373Drawing no.3V137303038F-03TDC No.TDC-0-404-19 , Material code922060340000DescriptionCOMP-FLANGE_GROOVE_2_C150_SA105-UA79Drawing no.3VUA7925999P-00TDC No.TDC-0-404-19 , Material code922038390000DescriptionCOMP-FLANGE_GROOVE_6_C600_SA105-U998Drawing no.3VU99825999P-00TDC No.TDC-0-404-19 , Material code922009100000DescriptionCOMP-FLANGE_SOW_6_C300_SA105-A936Drawing no.3VA93695765P-01TDC No.TDC-0-404-19 , Material code920332420000DescriptionVALVE STEM FORGING-SA182 F6A CL3Drawing no.42000102464-03TDC No.TDC-0-404-19 , Material code922009450000DescriptionCOMP-FLANGE_SW_3_C300_F304-A858Drawing no.3VA85895812P-00TDC No.TDC-0-404-19 , Material code922009310000DescriptionDISC_8_C300_F316-P338Drawing no.4VP33826070P-02TDC No.TDC-0-404-19 , Material code920337310000DescriptionRAMP CAM - BS970 817M40 EN24 Drawing no.42000102331-01 , Material code921538120000DescriptionGL FLANGE-4140-G001Drawing no.3VG00131106P-00TDC No.TDC-0-417-00 , Material code921538050000DescriptionGLAND FLANGE-G045Drawing no.3VG04531106P-00TDC No.TDC-0-417-00 , Material code921538030000DescriptionGLAND FLANGE-R001Drawing no.3VR00131106P-00TDC No.TDC-0-417-00
BOQ Title/बीओक्यू शीर्षक	Procurement of forging items
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC) *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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	Material code922018760000DescriptionBONNET-A105-3315Drawing no.4V331526687P 00 TDC No.TDC -0-404-19

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमति समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Payment Timelines	Payments shall be made to the Seller within 90 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)
Evaluation Method/मूल्यांकन पद्धति	Item wise evaluation/

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
-------------------	----

ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
-------------------	----

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. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. 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.

3. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (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. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

4. 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.

5. 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:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. 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
- v. 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

Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :

BID CONFIRMATION DETAILS - [1720693080.xlsx](#)

Evaluation Method (Item Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Item/Category	Quantity

Schedule 1	Material Code922018760000descriptionbonnet-a105-3315drawing No.4v331526687p 00 Tdc No.tdc -0-404-19	8
Schedule 2	Material Code922020450000descriptiondisk-700-900-hrhiv-a105-3204drawing No.3v320424953p-00tdc No.tdc-0-404-19	4
Schedule 3	Material Code922020460000descriptiondisk-750-600-crhiv-a105-3245drawing No.3v324524953p-00tdc No.tdc-0-404-19	8
Schedule 4	Material Code920170730000descriptiongl Flange-a105-1372drawing No.3v137203038f-03tdc No.tdc-0-404-19	500
Schedule 5	Material Code920170750000descriptiongl. Flange-10-c150-gv-a105-1375drawing No.3v137503038f-03tdc No.tdc-0-404-19	200
Schedule 6	Material Code920170740000descriptiongl. Flange-6-c150-gv-a105-1373drawing No.3v137303038f-03tdc No.tdc-0-404-19	1200
Schedule 7	Material Code922060340000descriptioncomp-flange_groove_2_c150_sa105-ua79drawing No.3vua7925999p-00tdc No.tdc-0-404-19	50
Schedule 8	Material Code922038390000descriptioncomp-flange_groove_6_c600_sa105-u998drawing No.3vu99825999p-00tdc No.tdc-0-404-19	70
Schedule 9	Material Code922009100000descriptioncomp-flange_sow_6_c300_sa105-a936drawing No.3va93695765p-01tdc No.tdc-0-404-19	8
Schedule 10	Material Code920332420000descriptionvalve Stem Forging-sa182 F6a Cl3drawing No.42000102464-03tdc No.tdc-0-404-19	1000
Schedule 11	Material Code922009450000descriptioncomp-flange_sw_3_c300_f304-a858drawing No.3va85895812p-00tdc No.tdc-0-404-19	6
Schedule 12	Material Code922009310000descriptiondisc_8_c300_f316-p338drawing No.4vp33826070p-02tdc No.tdc-0-404-19	6
Schedule 13	Material Code920337310000descriptionramp Cam - Bs970 817m40 En24 Drawing No.42000102331-01	500
Schedule 14	Material Code921538120000descriptiongl Flange-4140-g001drawing No.3vg00131106p-00tdc No.tdc-0-417-00	35
Schedule 15	Material Code921538050000descriptionland Flange-g045drawing No.3vg04531106p-00tdc No.tdc-0-417-00	180
Schedule 16	Material Code921538030000descriptionland Flange-r001drawing No.3vr00131106p-00tdc No.tdc-0-417-00	50

**Material Code922018760000DescriptionBONNET-A105-3315Drawing
No.4V331526687P 00 TDC No.TDC -0-404-19**

(Minimum 50% and 35% 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 अंहृता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विविस्तियाँ

Specification Document	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	8	90

Material Code922020450000DescriptionDISK-700-900-HRHIV-A105-3204Drawing No.3V320424953P-00TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	4	90

Material Code922020460000DescriptionDISK-750-600-CRHIV-A105-3245Drawing No.3V324524953P-00TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	8	90

Material Code920170730000**Description**GL FLANGE-A105-1372**Drawing No.**3V137203038F-03**TDC No.**TDC-0-404-19

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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/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	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	500	90

Material Code920170750000DescriptionGL. FLANGE-10-C150-GV-A105-1375Drawing No.3V137503038F-03TDC No.TDC-0-404-19

(Minimum 50% and 35% 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 अहंता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

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

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	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	200	90

Material Code920170740000DescriptionGL. FLANGE-6-C150-GV-A105-1373Drawing No.3V137303038F-03TDC No.TDC-0-404-19

(Minimum 50% and 35% 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 अहंता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	1200	90

**Material Code922060340000DescriptionCOMP-FLANGE_GROOVE_2_C150_SA105-
UA79Drawing No.3VUA7925999P-00TDC No.TDC-0-404-19**

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	50	90

Material Code922038390000DescriptionCOMP-FLANGE_GROOVE_6_C600_SA105-U998Drawing No.3VU99825999P-00TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

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	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	70	90

Material Code922009100000DescriptionCOMP-FLANGE_SOW_6_C300_SA105-A936Drawing No.3VA93695765P-01TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	8	90

Material Code920332420000DescriptionVALVE STEM FORGING-SA182 F6A CL3Drawing No.42000102464-03TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	1000	90

Material Code922009450000**Description**COMP-FLANGE_SW_3_C300_F304-A858**Drawing No.**3VA85895812P-00TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

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	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	6	90

Material Code922009310000**Description**DISC_8_C300_F316-P338**Drawing No.**4VP33826070P-02TDC No.TDC-0-404-19

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	6	90

Material Code920337310000DescriptionRAMP CAM - BS970 817M40 EN24 Drawing No.42000102331-01

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	500	90

**Material Code921538120000DescriptionGL FLANGE-4140-G001Drawing
No.3VG00131106P-00TDC No.TDC-0-417-00**

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

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	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	35	90

**Material Code921538050000DescriptionGLAND FLANGE-G045Drawing
No.3VG04531106P-00TDC No.TDC-0-417-00**

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	180	90

Material Code921538030000DescriptionGLAND FLANGE-R001Drawing No.3VR00131106P-00TDC No.TDC-0-417-00

(Minimum 50% and 35% 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	View File
BOQ Detail Document	View File

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

Consignees/Reporting Officer/प्रेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ प्रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Akash Sharma	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	50	90

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. Inspection

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

By BHEL or BHEL appointed Third Party Inspection agency at vendor works

Post Receipt Inspection at consignee site before acceptance of stores:
By BHEL at BHEL works

3. 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.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

UNIT RATES TO BE QUOTED SHOULD BE INCLUSIVE OF ALL TAXES AND ON FOR GOINDWAL BASIS.

A. Pre-qualification requirement:

1. Manufacturer: Bidder should be engaged in manufacturing & supply of same or similar material (Forgings) and should have inhouse facility for the forgings of these components. Supplier to upload undertaking/ISO certificate/documentary evidence for being manufacturer of forgings.

Non- acceptance of this clause will lead to disqualification of bids. Bids received from traders, dealers, distributors and resellers will be rejected.

2. Experience criteria: - Bidder should have manufactured and successfully supplied same or similar material (Forgings) against any customer purchase order/s with minimum cumulative order value of ₹10,00,000 (Ten Lakhs Only). For MSEs, the required cumulative value of PO value shall be ₹5,00,000 (Five Lakhs only). All mentioned values are net of taxes.

Relevant purchase orders and their respective invoices shall be enclosed as a proof.

Date of Purchase Order/s date & corresponding invoices: should be 01.07.2021 or afterwards and upto the date of actual bid opening.

Start-ups shall be exempted from the above criteria of Purchase order/s submission without any relaxation in quality standards or technical parameters as per D.O. No. 5(4)/2016-BE-I dated 15.02.2017. For claiming Start-Up exemption, vendors have to submit DPIIT (Dept. of Promotion of Industry and Internal Trade)/DIPP (Department for Industrial Policy and Promotion) recognition certificates.

3. 1. Technical PQR for BONNET-A105-3315 (Matl. Code 922018760000), COMP-FLANGE_SOW_6_C300_SA105-A936 (Matl Code-922009100000) COMP-FLANGE_SW_3_C300_F304-A858 (Matl Code 922009450000): The mentioned forgings are required with IBR certifications. IBR certifications to be submitted during bid submission For the se items "Bidders should primarily be engaged in manufacturing of "IBR Forgings". In case the manufacturer do es not have IBR approved forging facility, supplier shall provide the undertaking, that they shall arrange for wittness of forging from IBR authority for the order released for BONNET-A105-3315 (Matl. Code 922018760000), CO MP-FLANGE_SOW_6_C300_SA105-A936 (Matl Code-922009100000) COMP-FLANGE_SW_3_C300_F304-A858 (Matl Code 922009450000). Non- acceptance of this clause will lead to disqualification of bids.

A. Scope of supply:

Bid items are to be supplied as per below mentioned drawing / standards / specifications.

Sl. no.	Material code	Description	Qty , n os.	Drawing no.	TDC	IBR Requirement
1	922018760 000	BONNET-A105-3315	8	4V331526687P /00	TDC:0:404/ 19	IBR
2	922020450 000	DISK-700-900-HRHIV-A105-3204	4	3V320424953P /00	TDC:0:404/ 19	NON IBR
3	922020460 000	DISK-750-600-CRHIV-A105-3245	8	3V324524953P /00	TDC:0:404/ 19	NON IBR
4	920170730 000	GL FLANGE-A105-1372	500	3V137203038F /03	TDC:0:404/ 19	NON IBR
5	920170750 000	GL. FLANGE-10-C150-GV-A105-1375	200	3V137503038F /03	TDC:0:404/ 19	NON IBR
6	920170740 000	GL. FLANGE-6-C150-GV-A105-1373	1,200	3V137303038F /03	TDC:0:404/ 19	NON IBR

7	922060340000	COMP-FLANGE_GROOVE_2_C150_SA105-UA79	50	3VUA7925999P/00	TDC:0:404/19	NON IBR
8	922038390000	COMP-FLANGE_GROOVE_6_C600_SA105-U998	70	3VU99825999P/00	TDC:0:404/19	NON IBR
9	922009100000	COMP-FLANGE_SOW_6_C300_SA105-A936	8	3VA93695765P/01	TDC:0:404/19	IBR
10	920332420000	VALVE STEM FORGING-SA182 F6A CL3	1,00	42000102464/03	TDC:0:404/19	NON IBR
11	922009450000	COMP-FLANGE_SW_3_C300_F304-A858	6	3VA85895812P/00	TDC:0:404/19	IBR
12	922009310000	DISC_8_C300_F316-P338	6	4VP33826070P/02	TDC:0:404/19	NON IBR
13	920337310000	RAMP CAM - BS970 817M40 (EN24)	500	42000102331/01		NON IBR
14	921538120000	GL FLANGE-4140-G001	35	3VG00131106P/00	TDC:0:417/00	NON IBR
15	921538050000	GLAND FLANGE-G045	180	3VG04531106P/00	TDC:0:417/00	NON IBR
16	921538030000	GLAND FLANGE-R001	50	3VR00131106P/00	TDC:0:417/00	NON IBR

Minimum local content* for qualifying in bid is 35% (HSN code 7214).

* For iron and steel products in Appendix A (as per Ministry of steel notification no. F. No.3(2)/2018-IDD dated 29.05.2019), the procurement process shall be open only to the manufacturers / suppliers having the capability of meeting / exceeding the domestic value addition targets. Manufacturers / suppliers not meeting the domestic value addition targets are not eligible to participate in the bidding.

* Minimum local content for mentioned items has been defined as per Ministry of steel notification no. S-13026/1/2020- IDD dated 31.12.2020.

C. Inspection requirement:

As per table given below:

Sl. no.	Material code	Description	Qty, n os.	Drawing no.	TDC
1	922018760000	BONNET-A105-3315	8	4V331526687P/00	TDC:0:404/19
2	922020450000	DISK-700-900-HRHIV-A105-3204	4	3V320424953P/00	TDC:0:404/19

3	92202046000 0	DISK-750-600-CRHIV-A105-3245	8	3V324524953P/0 0	TDC:0:404/19
4	92017073000 0	GL FLANGE-A105-1372	500	3V137203038F/0 3	TDC:0:404/19
5	92017075000 0	GL. FLANGE-10-C150-GV-A105-137 5	200	3V137503038F/0 3	TDC:0:404/19
6	92017074000 0	GL. FLANGE-6-C150-GV-A105-1373	1,200	3V137303038F/0 3	TDC:0:404/19
7	92206034000 0	COMP-FLANGE_GROOVE_2_C150_S A105-UA79	50	3VUA7925999P/0 0	TDC:0:404/19
8	92203839000 0	COMP-FLANGE_GROOVE_6_C600_S A105-U998	70	3VU99825999P/0 0	TDC:0:404/19
9	92200910000 0	COMP-FLANGE_SOW_6_C300_SA10 5-A936	8	3VA93695765P/0 1	TDC:0:404/19
10	92033242000 0	VALVE STEM FORGING-SA182 F6A CL3	1,000	42000102464/03	TDC:0:404/19
11	92200945000 0	COMP-FLANGE_SW_3_C300_F304-A 858	6	3VA85895812P/0 0	TDC:0:404/19
12	92200931000 0	DISC_8_C300_F316-P338	6	4VP33826070P/0 2	TDC:0:404/19
13	92033731000 0	RAMP CAM - BS970 817M40 (EN24)	500	42000102331/01	
14	92153812000 0	GL FLANGE-4140-G001	35	3VG00131106P/0 0	TDC:0:417/00
15	92153805000 0	GLAND FLANGE-G045	180	3VG04531106P/0 0	TDC:0:417/00
16	92153803000 0	GLAND FLANGE-R001	50	3VR00131106P/0 0	TDC:0:417/00

Applicable Quality Plan is BHE: IVP: QAP: FOR:02 (Rev) for these forging items. BHEL reserves the right to depute TPI for inspection or carry out the inspection through own personnel. For undefined tolerances in the applicable drawings Document VL: STDC:023 may be referred.

For Bid Sl. No.13 Matl Code 920337310000, Item-RAMP CAM - BS970 817M40 (EN24)- Mentioned Note-1 is to be ign

ored in the Drg No. 42000102331/01.

D. Payment Terms:

Following payment terms are to be considered in tender:

Type of bidder	Payment Terms (Number of days)
Micro & Small Enterprises (MSEs)	45
Medium Enterprises	60
Non MSME	90

To be considered as Micro, Small or Medium enterprise, bidder must be manufacturer of offer product and relevant valid certificate as per latest MSME guidelines is to be submitted along with bid. In case of bid submitted as trader / dealer etc., bidder will be considered as Non-MSME. Also, if no valid certificate as per latest MSME guidelines is not submitted along with bid, then bidder will be considered as Non-MSME.

E. Quantity Variation: Quantity variation of +/-10% is applicable after confirmation from BHEL

F. Performance Security (PS)

Applicability:

1) Performance Security will not be applicable in which total PO value on vendor in one tender enquiry is less than or equal to Rupees one lakh.

2) **In case total PO value on vendor in one tender enquiry is greater than Rs. 1 Lakh:** Successful bidder (L1 or counter-offer accepted) has to submit Performance Security (PS) @5% of PO value within 21 days from the date of award of PO. PS shall be valid for a period of one year. This PS will be released to the vendor without interest after two months beyond the completion of all supplies under the PO.

Before the release of this PS, vendor has to submit another PS @1% of PO value or Rs. 3000.00 whichever is higher after two months beyond the completion of all supplies under the PO. This PS shall be valid for a period of 12 months. This additional PS will be released to the vendor without interest after expiry of validity upon fulfilment of contractual obligations as per terms of contract.

The mentioned value is net of taxes.

Vendor has to submit written request to BHEL for refund of PS well in advance before the due date.

In case of non-submission of PS for 5% of contract value, it will amount to breach of contract.

Mode of deposit:

Performance security may be furnished in the following forms:

- 1) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.
- 2) Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.
- 3) Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL).
- 4) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in

the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).

5) Insurance Surety Bond.

6) By way of retention from dues available in the form of Bills payable to the supplier against same / other contracts in the same unit.

(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith).

Forfeiture of Performance Security:

The performance security will be forfeited and credited to BHEL's account in the event of a breach of contract by the supplier.

G. Breach of contract, Remedies and Termination

In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is 10% of the contract value or more, such security instruments to the extent of 10% contract value will be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered in all or any of the following manners:

- from dues available in the form of Bills payable to defaulted supplier against the same contract.
- from the dues payable to defaulted supplier against other contracts in the same Region/Unit /any other region/unit
-
- In-case recoveries are not possible with any of the above available options, Legal action shall be initiated for recovery against defaulted supplier.

Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.

H. Warrante and Corresponding Repair / Replacement of Goods

Goods shall comply with the specifications for material, workmanship and performance. Unless otherwise specified, vendor shall give a warrante against design & manufacturing defects for a period of 18 months from the date of receipt. In case of non-acceptance of this term, bid shall be liable for rejection.

.

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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

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. (However, in bids for

attached categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)

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./जोम 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 नियिदा 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---