



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/3419123 Dated/दिनांक : 05-05-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
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Bid End Date/Time/बिड बंद होने की तारीख/समय	19-05-2023 14:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	19-05-2023 14:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	60 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Chemicals And Fertilizers	
Department Name/विभाग का नाम	Department Of Chemicals And Petrochemicals	
Organisation Name/संगठन का नाम	Hindustan Organic Chemicals Limited	
Office Name/कार्यालय का नाम	Ambalamugal,ernakulam	
Total Quantity/कुल मात्रा	223	
Item Category/मद केटेगरी	GATE VALVE CS ASTM A105 SW 15MM, GATE VALVE 20MM CS SW ASTM A105, GATE VALVE 20X1500 PRESSURE RATING CS SW, CS GATE VALVE 40MM FLANGED, GATE VALVE 40MM CS SW, CS GATE VALVE FLANGED 50MM, GATE VALVE CS ASTM A105 FLANGED 50MM, GATE VALVE CS ASTM A105 FLANGED 80MMX150 PRESSURE RATING, GATE VALVE 80MMX300 PRESSURE RATING CS FLANGED, GATE VALVE 80MMX600 PRESSURE RATING CS FLANGED, GATE VALVE 100MMX150 PRESSURE RATING CS ASTM A105 FLANGED, GATE VALVE 100MMX300 PRESSURE RATING CS FLANGED, GATE VALVE 100MMX300 PRESSURE RATING CS FLANGED, GATE VALVE 150MMX300 PRESSURE RATING CS FLANGED, GATE VALVE 150MMX150 PRESSURE RATING CS FLANGED, GATE VALVE 150MMX150 PRESSURE RATING CS FLANGED, GATE VALVE 200MMX150 PRESSURE RATING CS FLANGED, GATE VALVE 200MMX300 PRESSURE RATING CS FLANGED, CS GLOBE VALVE 40MM SW, CS GLOBE VALVE 50MM X 300PRESSURE RATING, SS GATE VALVE CS 25MMx800 SW PRESSURE RATING, SS GATE VALVE FLANGED 100MM X 150 PRESSURE RATING, SS GATE VALVE FLANGED 100MM X 150 PRESSURE RATING, SS GATE VALVE FLANGED 100MM X 600 PRESSURE RATING, CHECK VALVE SS316 40MMx800 PRESSURE RATING SW, CHECK VALVE SS316 50MMX150 PRESSURE RATING SW, CHECK VALVE SS316 50MMX150 PRESSURE RATING FLANGED	
BOQ Title/बीओक्यू शीर्षक	CS AND SS VALVES	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	15 Lakh (s)	

Bid Details/बिड विवरण		
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	15 Lakh (s)	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)	
MSE Exemption for Years Of Experience/वर्षों के अनुभव के लिए एमएसई को छूट प्राप्त है and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes	
Startup Exemption for Years Of Experience/ वर्षों के अनुभव के लिए स्टार्टअप को छूट प्राप्त है and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (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	
Past Performance/विगत प्रदर्शन	80 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Primary product category	GATE VALVE CS ASTM A105 SW 15MM	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Poguirod/200705-0	No.
Required/आवरथकता	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 Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to 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. 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.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. 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 .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 7. 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 25%(selected by Buyer) percentage of total QUANTITY.

- 8. 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.
- 9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

GATE VALVE CS ASTM A105 SW 15MM

(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 अईता प्राप्त करने के लिए आवश्यक)

Brand Type/ब्रांड का प्रकार	Unbranded

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	25	60

GATE VALVE 20MM CS SW ASTM A105

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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

	o./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1		Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	30	60

GATE VALVE 20X1500 PRESSURE RATING CS SW

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	25	60

CS GATE VALVE 40MM FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	15	60

GATE VALVE 40MM CS SW

(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)

Prand Typo/aiz at UST	Unbranded
Brand Type/ब्रांड का प्रकार	Unbranded

	Specification Document	View File	
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BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	30	60

CS GATE VALVE FLANGED 50MM

(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)

Brand Type/ब्रांड का प्रकार	Unbranded

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	15	60

GATE VALVE CS ASTM A105 FLANGED 50MM

(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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Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	10	60

GATE VALVE 50MM CS SW

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>
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BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	5	60

GATE VALVE CS ASTM A105 FLANGED 80MMX150 PRESSURE RATING

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/ਧਗ	Quantity/मात्रा	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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	15	60

GATE VALVE 80MMX300 PRESSURE RATING CS FLANGED

(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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Brand Type/ब्रांड का प्रकार	Unbranded

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	10	60

GATE VALVE 80MMX600 PRESSURE RATING CS FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>	
П			

BOQ Detail Document	<u>View File</u>

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

S.No./ब्र सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	2	60

GATE VALVE 100MMX150 PRESSURE RATING CS ASTM A105 FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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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. परेषिती/रिपोर्टिंग Address/पता Quantity/मात्रा परेषिती/रिपोर्टिंग अधिकारी
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	10	60

GATE VALVE 100MMX300 PRESSURE RATING CS FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	5	60

GATE VALVE 100MMX600 PRESSURE RATING CS FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>
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BOQ Detail Document View File

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	2	60

GATE VALVE 150MMX150 PRESSURE RATING CS FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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. Repo	Consignee orting/Officer/ रिषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	5	60

GATE VALVE 150MMX300 PRESSURE RATING CS FLANGED

(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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Brand Type/ब्रॉड को प्रकार	l Unbranded

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	2	60

GATE VALVE 200MMX150 PRESSURE RATING CS FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>	
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BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	60

GATE VALVE 200MMX300 PRESSURE RATING CS FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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/ਧਗ	Quantity/मात्रा	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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	60

CS GLOBE VALVE 40MM SW

(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)

Brand Type/ब्रांड का प्रकार	Unbranded

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	2	60

CS GLOBE VALVE 50MM X 300PRESSURE RATING

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>
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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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	60

CHECK VALVE CS 25MMx800 SW PRESSURE RATING

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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/ਧਗ	Quantity/मात्रा	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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	5	60

SS GATE VALVE FLANGED 80MM X 150 PRESSURE RATING

(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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Brand Type/ब्रॉड को प्रकार	l Unbranded

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	60

SS GATE VALVE FLANGED 100MM X 150 PRESSURE RATING

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>	
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BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	2	60

SS GATE VALVE FLANGED 100MM X 600 PRESSURE RATING

(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)

Brand Type/ब्रांड का प्रकार	Unbranded

Technical Specifications/तकनीकी विशिष्टियाँ

Spe	ecification Document	<u>View File</u>
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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. Repo	Consignee orting/Officer/ रिषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	60

CHECK VALVE SS316 40MMx800 PRESSURE RATING SW

(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)

la	1
Brand Type/ब्रॉड को प्रकार	l Unbranded

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	2	60

CHECK VALVE SS316 50MMX150 PRESSURE RATING FLANGED

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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	Specification Document	<u>View File</u>
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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	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	60

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

After award of contract – Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 5 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 10 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing– the delivery period shall be refixed without LD for the period of delay in approval of Drawing.

3. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

4. 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 %.

5. 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.

6. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

7. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

8. Generic

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

9. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

SHALL BE ALL INCLUSIVE OF SPARE YOKE SLEEVE, GST, P&F, FREIGHT, INSPECTION CHARGES (LIKE NDT et c.) ETC.

10. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

11. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

12. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.

- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

13. 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.

14. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

15. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

16. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

17. Purchase Preference (Centre)

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% 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 percentage of 25% of total value.

18. 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):

M/S. BUREAU VERITAS (INDIA) PVT. LTD

Post Receipt Inspection at consignee site before acceptance of stores: M/s.HINDUSTAN ORGANIC CHEMICALS LTD

19. 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.

20. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

21. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

22. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

23. Warranty

Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

24. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

25. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

DOCUMENTS SATISFYING ELIGIBILITY CRITERIA

_

1. DULY SIGNED AND STAMPED TENDER TERMS AS PER ANNEXURE- II.IF ANYDEVIATION, PL.INDIC ATE SEPARATELY

2. DULY FILLED AND SIGNED COMMERCIAL TERM FORMAT AS PER ANNEXURE III-A,B,C,D

3. DULY FILLED AND SIGNED BID SECURITY DECLARATION & CLAUSE COMPLIANCE AS PER ANNEX

URE -IV,V

4. DETAILED TECHNICAL SPECIFICATION OR CATALOGUE OF OFFERED PRODUCT SHOULD BESUB

MITTED ALONG WITH TECHNICAL BID

5. ALL CERTIFICATES AS PER QAP INCLUDING MATERIAL TEST CERTIFICATES, GUARANTEE CERTIFICATES, HYDRAULIC TEST CERTIFICATES AND IIIRD PARTY INSPECTION CERTIFICATES SHOULD B

E PROVIDED ALONG WITH SUPPLY.

6. DOCUMENTS/DRAWINGS SHOULD BE SUBMITTED FOR APPROVAL PRIOR TO MANUFACTURE

7. THESE VALVES ARE REQUIRED FOR ANNUAL SHUTDOWN 2023. HENCE THE VENDORS HAS TO S UPPLY VALVES AT HOCL SITE BEFORE NOVEMBER 2023. All the processes like Drawing approva

I, Third Party Inspection and dispatching of the material (so as to deliver the material at HOCL

before NOV 2023) etc. should be completed before NOV 2023.

8. THIRD PARTY INSPECTION: PLEASE NOTE THAT THIRD PARTY INSPECTION WILL BE APPLICABL

E IN THIS PROCUREMENT. THIRD PARTY INSPECTION IS REQUIRED FOR 100% QUANTITY. OUR A PPROVED THIRD PARTY AND THEIR DETAILS ARE AS UNDER.

M/S. BUREAU VERITAS (INDIA) PVT. LTD,

JOMER SYMPHONY, D/NO. 48/1744C39

UNIT 5, 6TH FLOOR, PONNURUNNI NORTH

VYTTILA P.O, KERALA - 682019.

CONTACT PERSONS

MR. PETER PRAVEEN, EXECUTIVE

PHONE: +91 9895111743/**53**

MOB: +91 9895005639,

E MAIL: PETER.PRAVEEN@BUREAUVERITAS.COM

9. MATERIALS WILL HAVE TO BE INSPECTED AT THE VENDOR'S WORKS PRIOR TO DESPATCH AND SHALL BE DESPATCHED ONLY AFTER THE INSPECTION & APPROVAL BY THE TPI. HOWEVER THE INSPECTION CHARGES TO THE THIRD PARTY SHALL BE BORNE BY HOCL AS PER HOCL'S AGREE MENT WITH THE THIRD PARTY. HOWEVER WHATEVER COST INCURRING FOR INSPECTION OF M ATERIAL (LIKE NDT ETC.) SHOULD BE BORNE BY THE SUPPLIER. HENCE AS PER THE GEM TENDE R TERMS THE RATE QUOTED SHALL BE ALL INCLUSIVE

26. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

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---



HINDUSTAN ORGANIC CHEMICALS LIMITED (A GOVERNMENT OF INDIA ENTERPRISE) AMBALAMUGAL, ERNAKULAM DISTRICT, PIN – 682 302 PHONE: (0484) 2720911

Item Number	Item Description	Qty	Unit
1	CS SW GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE CS ASTM A105 SW 1/2"X800#	25	NOS
2	CS SW GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 20X800# [3/4"X800#] CS SW ASTM A105		NOS
3	CS SW GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 20X1500# [3/4"X1500#] CS SW	25	NOS
4	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE CS GATE VALVE 1 1/2"X150# [40MM X 150#] FLANGED	15	NOS
5	CS SW GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 1 ½"X800# CS SW	30	NOS
6	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE CS GATE VALVE FLANGED 2" X150# [50MM X 150#]	15	NOS
7	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 2"X300# CS ASTM A105 FLANGED [50MMX300#]	10	NOS
8	CS SW GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 2"X800# CS SW	5	NOS
9	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 3"X150# CS ASTM A105 FLANGED [80MMX150#]	15	NOS
10	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 3"X300# CS FLANGED	10	NOS
11	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 3"X600# CS FLANGED	2	NOS
12	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 4"X150# CS ASTM A105 FLANGED [100MMX150#]	10	NOS

13	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 4"X300# CS FLANGED	5	NOS
CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 4"X600# CS FLANGED		2	NOS
15	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 6"X150# CS FLANGED	5	NOS
16	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 6"X300# CS FLANGED	2	NOS
17	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 8"X150# CS FLANGED	1	NOS
18	CS FLANGED GATE VALVE AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 8"X300# CS FLANGED	1	NOS
19	CS GLOBE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE CS GLOBE VALVE 1 ½" X800# [40MM X 800#] SW	2	NOS
20	CS GLOBE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE CS GLOBE VALVE 2" X300# [50MM X 300#] FLANGED	1	NOS
CS CHECK VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED CHECK VALVE CS 1"x800# SW		5	NOS
SS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE SS GATE VALVE FLANGED 3" X150# [80MM X 150#]		1	NOS
23	SS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE SS GATE VALVE FLANGED 4" X150# [100MM X 150#]	2	NOS
24	SS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED WITH 2 NOS SPARE YOKE SLEEVE PER VALVE SS GATE VALVE FLANGED 4" X600# [100MM X 600#]	1	NOS
25	SS CHECK VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED CHECK VALVE SS316 11/2"x800# (40MMx800#) SW	2	NOS
26	SS CHECK VALVE AS PER THE SPECIFICATION SHEET AND QAP ATTACHED CHECK VALVE SS316 2"X150# FLANGED	1	NOS

NOTE:

- ALL CERTIFICATES AS PER QAP INCLUDING MATERIAL TEST CERTIFICATES, GUARANTEE CERTIFICATES, HYDRAULIC TEST CERTIFICATES AND IIIRD PARTY INSPECTION CERTIFICATES SHOULD BE PROVIDED ALONG WITH SUPPLY.
- DOCUMENTS/DRAWINGS SHOULD BE SUBMITTED FOR APPROVAL PRIOR TO MANUFACTURE
- THESE VALVES ARE REQUIRED FOR ANNUAL SHUTDOWN 2023. HENCE THE VENDORS HAS TO SUPPLY VALVES AT HOCL SITE BEFORE NOVEMBER 2023. All the processes like Drawing approval, Third Party Inspection and dispatching of the material (so as to deliver the material at HOCL before NOV 2023) etc. should be completed before NOV 2023.
- THIRD PARTY INSPECTION: PLEASE NOTE THAT THIRD PARTY INSPECTION WILL BE APPLICABLE IN THIS PROCUREMENT. THIRD PARTY INSPECTION IS REQUIRED FOR 100% QUANTITY. OUR APPROVED THIRD PARTY AND THEIR DETAILS ARE AS UNDER.

M/S. BUREAU VERITAS (INDIA) PVT. LTD, JOMER SYMPHONY, D/NO. 48/1744C39 UNIT 5, 6TH FLOOR, PONNURUNNI NORTH VYTTILA P.O, KERALA – 682019.

CONTACT PERSONS

1) MR. PETER PRAVEEN, EXECUTIVE PHONE: +91 9895111743/53

MOB: +91 9895005639,

E MAIL: PETER.PRAVEEN@BUREAUVERITAS.COM

MATERIALS WILL HAVE TO BE INSPECTED AT THE VENDOR'S WORKS PRIOR TO DESPATCH AND SHALL BE DESPATCHED ONLY AFTER THE INSPECTION & APPROVAL BY THE TPI. HOWEVER THE INSPECTION CHARGES TO THE THIRD PARTY SHALL BE BORNE BY HOCL AS PER HOCL'S AGREEMENT WITH THE THIRD PARTY. HOWEVER WHATEVER COST INCURRING FOR INSPECTION OF MATERIAL (LIKE NDT ETC.) SHOULD BE BORNE BY THE SUPPLIER. HENCE AS PER THE GEM TENDER TERMS THE RATE QUOTED SHALL BE ALL INCLUSIVE

DATASHEET AND QAP IS AS GIVEN BELOW:

			GANIC CHEMICALS LIMITED
		(A Governme	ent of India Enterprise)
		C.S. GATE VALVE DA	ATA SHEET (SOCKET WELDED)
	1	Tag No.	PHE/VDS/CS-GV/SW
	2	Rating	800#, 1500#
	3	Size	1/2" 3/4", 1/2", 2"
	4	Boiler Code Material	NO
	5	End to End Dimension	B 16.10
	6	Design Code	API 602
			RISING
S	7	Stem	OUTSIDE SCREW & YOKE
RE	8	Ends	SOCKET WELD B.16.11
2	9	Bonnet	BOLTED
FEA	10	Disc	SOLID WEDGE
Ž	11	Seat	RENEWABLE
TIC	12	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED
CC		Corrosion Inhibitor	NO
STR	14	Port Opening	FULL PORT
CONSTRUCTION FEATURES	15	By-Pass	NO
ö	16	Drain	NO
	17	Operation	HAND WHEEL
	18	Body & Bonnet	ASTM A 105
	19	Disc	ASTM A 182 Gr F6 / A 217 CA 15/276 TP 410
ATERIALS	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410 /A 276 T 410
TER	21	Body Seat Ring & Back Seat	ASTM A 182 Gr F6 / A 276 TP 410
MA		Stelliting	BOTH SEAT & DISC - STELLITE#6
-	23	Bolts & Nuts	A 193 Gr. B7/A194 2H
	24		ANTI CORROSIVE AL. PAINT
	25	Packing	100% GRAPHITE TAPE
9	26		NIL
TESTING	27		III PARTY (APPROVED BY HOCL)
TES	28		AS PER API 598
Pre		ed by:	
Ch	ecke	d by:	
		ed by:	and the second s

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.

Nate:

	MN.	HINDUSTAN OR	GANIC CHEMICALS LIMITED
		(A Governm	ent of India Enterprise)
		C.S. GATE VALV	E_DATA SHEET (FLANGED)
***************************************	1	Tag No.	PHE/VDS/CS-GV/FL
	2	Rating	150#,300#,600#
	3	Size	1/2", 2", 3", 4", 6", 8"
	4	Boiler Code Material	NO
	5	End to End Dimension	B 16.10
	6	Design Code	API 600
	-,	C	RISING
	7	Stem	OUTSIDE SCREW & YOKE
CONSTRUCTION FEATURES	8	Ends	FLANGED, B 16.5 (RAISED FACE, 125 AARH SERRATED FINISH)
AT	9	Bonnet	BOLTED
LL	10	Disc	FLEXIBLE WEDGE
0	11	Seat	RENEWABLE
5	12	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED
R	13	Corrosion Inhibitor	NIL
NS	14	Port Opening	FULL PORT
8	15	By-Pass	NO
	16	Drain	NO
	17	Operation	HAND WHEEL
	18	Body & Bonnet	ASTM A 216 WCB
LS	19	Disc	ASTM A 182 Gr F6 / ASTM A 216 WCB + 410
AIR	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410
MATERIA	21	Body Seat Ring & Back Seat	ASTM A 182 Gr F6 / ASTM A 105 + 410
MA	22	Hard Facing	BOTH SEAT & DISC - STELLITE-6
	23	Bolts & Nuts	ASTM A 193 B7/A 194 2H
	24	Outside Coating	ANTI CORROSIVE AL. PAINT
	25	Packing	100% GRAPHITE
NG	26	Radiography	NIL
TESTING	27	Inspection	III PARTY (APPROVED BY HOCL)
	28	Testing	AS PER API 598

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.

Prepared by: Checked by:

Approved by:

Note:



Note:

HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

CS GLOBE VALVE DATA SHEET (SOCKET WELDED)

	1	Tag No.	PHE/VDS-CS GB/SW
	2	Rating	800#
	3	Size	1/2"
	4	Boiler Code Material	NO
	5	End to End Dimension	As per, B 16.10
	.6	Design Code	BS: 5352
	7	Body Pattern	TEE
S	8	Ends	SOCKET WELD TO B 16.11
CONSTRUCTION FEATURES	_		RISING
ATI	9	Stem	OUTSIDE SCREW & YOKE
E	10	Bonnet	BOLTED
0	11	Disc	PLUG type
7	12	Seat	RENEWABLE
TRE	13	Operation	HAND WHEEL
SNO	14	Port Opening	STANDARD BORE
S	15	Corrosion Inhibitor	NO
	16	By-Pass	NIL
	17	Drain	NIL .
	18	Body & Bonet	ASTM A 105
S	19	Disc	ASTM A 182 Gr F6 / ASTM A 217 CA 15
MATERIALS	20	Stem	ASTM A 479-410 / 276 TP 410
ER	21	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED
IAT	22	Body Seat	ASTM A 182 Gr F6 / ASTM A 276 TP 410
2	23	Hard Facing	BOTH SEAT & DISC - STELLITE-6
	24	Packing	100% GRAPHITE TAPE
	25	Bolts & Nuts	ASTM A 193 B7/A 194 2H
	26	Outside Coating	ANTI CORROSIVE AL. PAINT
9	27	Radiography	NIL
STING	28	Inspection	III PARTY (APPROVED BY HOCL)
TES	29	Testing	API 598
Pre	pare	ed by:	
Ch	ecke	d by:	
Ap	prov	ed by:	
-			

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE

EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.



HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

CS GLOBE VALVE DATA SHEET (FLANGED)

	1	Tag No.	PHE/CS-GBV/PL
	2	Rating	300#
	3	Size	2"
	4	Boiler Code Material	NO
10	5	End to End Dimension	B 16.10
RE	6	Design Code	BS:1873
2	7	Body Pattern	TEE
CONSTRUCTION FEATURES	8	Ends	FLANGED, RAISED FACE & SERRATED FINISH 125AARH
TRUCT	9	Stem	Drilling B.16.5 RISING OUTSIDE SCREW & YOKE
SNO	10	Bonnet	BOLTED
2	11	Disc	PLUG
	12	Seat	RENEWABLE
	13	Operation	HAND WHEEL
	14	Port Opening	STANDARD BORE
	15	Corrosion Inhibitor	NO
	16	By-Pass	As per requirement
	17	Drain	NO
	18	Body	ASTM A 216 WCB
(A)	19	Disc	ASTM A 182 Gr F6 / ASTM A 216 WCB + AISI 410
AL	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410
ER	21	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED
MATERIALS	22	Body Seat	ASTM A 182 Gr F6 / ASTM A 216 WCB / A 105 + 410
	23	Hard Facing	BOTH SEAT & DISC - STELLITE-6
	24	Packing	100% GRAPHITE TAPE
	25	Bolts & Nuts	ASTM A193 B7/194 2H
	26	Outside Coating	ANTI CORROSIVE AL. PAINT
NG	27	Radiography	NIL
TESTING	28	Inspection	III PARTY (APPROVED BY HOCL)
F	29	Testing	AS PER API 598
Pre	pare	d by:	
Che	ecked	by:	lu-
App	orove	ed by:	
		VENDOD SHALL OFFED WA	IVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY Note: SHALL BE EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.



HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

			ATA SHEET - (SOCKET WELD)
-	1	Tag No.	PHE/VDS/CS-CH/SW
	2	Rating	800#
	3	Size	1"
	4	Boiler Code Material	NO ·
	5	End to End Diemension	B 16.10
	6	Design Code	BS:5352
5	7	Body Pattern	TEE
	8	Туре	BALL
	9	Flow pattern	HORIZONTAL
	10	Ends	SOCKET WELD ANSI B.16.11
	11	Cover	BOLTED
,	12	Port Opening	STANDARD BORE
	13	Hinge Pin Mounting (Swing Check)	N.A
	14	Body Seat Ring	EXPANDED
	15	Disc Regulator	NO
	16	Drain MSS SD 45	NO
	17	Body	ASTM A 105
	18	Cover	ASTM A 105
	19	Ball/Disc	ASTM A 182 F6 / ASTM A 276 TP 410/ A 217 CA 15
n	20	Hinge Pin Mounting (Swing Check)	AISI 410
MAIERIALS	21	Disc Retaining Nut	AISI 410
HIL	22	Body Seat Rings	A 182 F6 + ASTM A 276 TP 410
≥	23	Stelliting	YES. LOCATION : BODY SEAT RING & DISC
	24	Cover Studs/ Bolts	ASTM A 193 B7/A194 2H
-	25	Cover Gaskets	SS 316 SPIRAL WOUND + GRAPHITE FILLED
		Outside Coating	ANTI CORROSIVE AL. PAINT
5		Radiography -	NIL
ESTING		Inspection	III PARTY (APPROVED BY HOC)
1	y	Testing	API 598/BS 5352
re	pare	ed by:	
he	cke	d by:	
nr	rov	ed by:	

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE Note: EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.



HINDUSTAN ORGANIC CHEMICALS LIMITED (A Government of India Enterprise)

	1 T	ag No.	HOC/VDS/SS.Gt.
	2 R	Rating	150#, 600#
	3 5	iize	31,44
		Boiler Code Material	NO
	areasari (III) 🛊 (ii)	End to End Dimension	ASME B 16.10
x		Design Code	API 600
	7	7 Stem	RISING
			OUTSIDE SCREW & YOKE
	0	Ends FLANGED	RAISED FACE
	8	Ends PEANOLD	DRILLING B.16.5 (ANSI)
	9	Bonnet	BOLTED
	10	Disc	SOLID WEDGE
	11	Seat	RENEWABLE
	12	Bonnet Gasket	SS 316 SPIRAL WOUND + GRAPHITE FILLED
	13	Corrosion Inhibitor	NIL
)	14	Port Opening	FULL PORT
*	15	By-Pass MSS SP 45	NO / YES LOCATION G FOR SIZE 200mm & ABOVE
	16	Drain MSS SP 45	NO / YES LOCATION C FOR SIZE 150mm & ABOVE
	17	Operation	HAND WHEEL
	18	Body & Bonnet	ASTM 8 351 CF8M
	19	Disc	A 351 CF8M
2	20	Stem	SS 316
KIA	21	Body Seat Ring & Back Seat	A 182 F 316
MAIERIALS	27	Stelliting	YES (SEAT & DISC) (STELLITE #6)
2	23	Bolts & Nuts	ASTM A 193 B7/A 193 B7 / ASTM A 194 2H
	24	1 Outside Coating	NIL
	25	5 Packing	100% GRAPHITE TAPE
9	21	6 Radiography	NIL
TESTING	2	7 Inspection	III PARTY (APPROVED BY HOCL)
þ	2	8 Testing	AS PER API 598
ore	epar	ed by:	
ch	acks	ed by:	

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Note:



HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

T			ALVE DATA SHEET (FLANGED)
	1	Tag No.	HOC/VDS/SS-CV/
	2	Rating	150#
	3	Size	2"
	4	Boiler Code Material	NO
	5	End to End Dimension	B 16.10
		Design Code	BS · 1868
	7	Body Pattern	TEE
	8	Туре	SWING
S	9	Flow pattern	HORIZONTAL/VERTICAL
JAE	10	Ends FLANGED	RAISED FACE
FAI	10	LANGED	ANSI B.16.5
Z	11	Cover	BOLTED
0	12	Port Opening	STANDARD BORE
CONSTRUCTION FEATURES	13	Hinge Pin Mounting (Swing Check)	INTERNAL
0	14	Body Seat Ring	RENEWABLE
	15	Disc Regulator	YES/NO. OPENING DR:
	16	Drain	YES / NO. LOCATION
	17	Body	A 351 CF 8M
	18	Cover	A 351 CF 8M
	19	Disc	A 351 CF 8M
1LS	20	Hinge Pin Mounting (Swing Check)	AISI 316
ERI	21	Disc Retaining Nut	AISI 316
MATERIALS	22	Body Seat Rings	A 182 F316
	23	Stelliting	YES. BOTH DISC & SEAT RING (STELLITE #6)
	24	Cover Studs/ Bolts	A 193 Gr. B7/A194 2H
	25	Cover Gaskets	SS 316 SPIRAL WOUND + GRAPHITE FILLED
	26	Outside Coating	NIL
5		Radiography	NO
TESTING		Inspection	III PARTY (APPROVED BY HOCL)
ند		Testing	API 598
rei	pared	<u> </u>	
	cked	*	
		d by:	+ 1

Note:

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HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

	1	Tag No.	HOC/VDS/SS-CV/
ľ		Rating	800#
		Size	1/2"
		Boiler Code Material	NO
ľ	5	End to End Dimension	ASME B 16.10
		Design Code	BS : 5352
		Body Pattern	TEE
	8	Туре	BALL
ES	9	Flow pattern	HORIZONTAL
ATUR	10	Ends	SOCKET WELD ANSI B.16.11
CONSTRUCTION FEATURES	11	Cover	BOLTED
	12	Port Opening	STANDARD BORE
ISTRU		Body Seat Ring/SCREWED	RENEWABLE
CO	19	Disc Regulator	YES/NO. OPENING DR: Kg/cm²
		Drain MSS SD 45	YES/NO.
	17	Body	A 182 F 316
		Cover	A 182 F 316
	19	Ball	A 182 F 316
41.5	20	Hinge Pin Mounting (Swing Check)	SS 316
MATERIALS	21	Disc Retaining Nut	SS 316
MAT	22	Body Seat Rings	A 182 F 316
	23	Stelliting	YES. SEAT RING (STELLITE #6)
	24	Cover Studs/ Bolts	A 193 Gr. B7/A194 2H
	25	Cover Gaskets	SS 316 SPIRAL WOUND + CAF FILLED
	26	Outside Coating	NIL
9	27	Radiography	NO
TESTING	28	Inspection	III PARTY (APPROVED BY HOCL)
1	29	Testing	API 598
Pre	pare	d by:	
Che	cked	by:	V1/- 1
Apr	rove	ed by:	Laurente Australia A

Note:

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HINDUSTAN ORGANIC CHEMICALS LIMITED AMBALAMUGAL

QUALITY ASSURANCE PLAN (QAP)

- / CHECK	10/
	GAIE / GLUBE / CHECK VALVES
	Classifica
Type of Check	
Marking / Measurement	Critical Marking Measur
or Visual examination	Major Visual e
or Analysis, Tensile	Major Analysi
or Measurement	Major Measur
or Chem. Analysis	Major Chem.
or Measurement	Major Measu
or Analysis & Test	Major Analys
or Measurement	Major Measu
or Analı	Major Analysis

2.0	IN PROCESS INSPECTION	SPEC	TION									
2.1.	Casting / Forging	-	Dimensions	Major	Measurement	Random	Supplier drawing / Data sheet	I.R.	2	ì	3	
	(Body & Bonnet)	2	Surface quality of machining	Major	Visual examination	Random		I.R.	2	i	8-	
23	7.5	1	Dimensional	Major	Measurement	Random	Supplier drawing / Data sheet	I.R.	2	ş	*	Wherever applicable
7.7		2	Surface quality of hard facing	Major	DPT / Hardness	100% / 10%	ANSI B 16.34 as per P.O.	L.R.	2	ı	k	
		-	Components	Critical	Visual examination	Random	Relevant specification / Drawing	I.R.	~	¥	,	
2.3	Assembly	2	Smooth Operation	Critical	Performance	100%		<u>~</u> :	2		,	
		m	Dimensions	Critical	Measurement	100%	Relevant specification / Drawing	L.R.	N	ŝ	1	
3.0	FINAL INSPECTION	ON										
		Н	Shell test	Critical	Hydrostatic				2	2	1	
		2	Back seat #	Critical	Hydrostatic		- G		2	2		4 Application for Cate P
3.1	Pressure testing	3	Seat test #	Critical	Hydrostatic	100%	API 598 / 85 6/55 P - 1	.R.	2	2	1	# Applicable for date of
		4	Pneumatic seat closure test	Critical	Pneumatic		עררר איאון מו מאאווו פ		2	2	,	
4.0	FINAL INSPECTION (TPI	NO	(TPI)									
1 1	Acromobile	-	Smooth Operation	Critical	Performance	Random /as per P.O.		1.R.	2		emd	
-	Assembly	7	Dimension / visual	Critical	Measurement / visual	Random /as per P.O.	Supplier Drawing	I.R.	. 2	1		
			Shell test	Critical	Hydrostatic				2		-	
		2	Back seat #	Critical	Hydrostatic		ADI 509 / BC 6755 D. I		2		1	
4.2	Pressure testing	3.	Seat test #	Critical	Hydrostatic	Random 10%	relevant drawing	L.R.	2	ı	-	
		4	Pneumatic seat closure test	Critical	Pneumatic		9		2	1		
4.3	Documents		Review of works TC and material TC as per P.O.	Critical	Critical Verification	100%	P.O., PR, Data Sheet	Supplier test certificate	~		· comp	

			ST. CANAL SERVICE STATE OF THE								
		HEAT No./TPI STAMP shall be hard stamped on valve Tag No., SI.No., Client / TPI stamp	ЛР				Manufacture			To the state of th	
	Stamping	Valve SI.No., Tag No. Size/rating/ Manufacturers name on metal sheet to be tagged/fixed on hand wheel		Critical Visual examination	100%		test certificate	7	1	н	
4.5	Final Clearance (Insp.)	Verification of documents and issue of inspection clearance note		Critical Verification	100%	P.O., PR, Data Sheet	Supplier test certificate / IRN TPI	7	3	1,3	
5.0	DESPATCH									-	
5.1.	Marking & Painting	1 Visual	Critical Visual	Visual	100%	As P.O. / Specification sheet	I.R.	2			
-	по воеби выполняющей поточности по по поточности по	- Amonosco co constitue de constitue de la con	THE RESERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I								

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