



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/4169710 Dated/दिनांक : 03-11-2023

## Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	17-11-2023 14:00:00		
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	17-11-2023 14:30:00		
Bid Offer Validity (From End Date)/बिंड पेशकश वैधता (बंद होने की तारीख से)			
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	110		
ltem Category/मद केटेगरी	CS IBR GATE VALVE 20X800 , CS IBR GATE VALVE 25X800 , CS IBR GATE VALVE 40X150 , CS IBR GATE VALVE 50X150 , CS IBR GATE VALVE 50X300 , CS IBR GATE VALVE 80X150 , CS IBR GATE VALVE 80X300 , CS IBR GATE VALVE 100X150 , CS IBR GATE VALVE 150X150 , CS IBR GATE VALVE 150X300 , CS IBR GATE VALVE 200X150 , CS IBR ND40 GLOBE VALVE 40MM X ND40 , CS IBR GLOBE VALVE 15X800 , CS IBR GLOBE VALVE 20X800 , CS IBR GLOBE VALVE 40X800 , CS IBR GATE VALVE 25X1500		
BOQ Title/बीओक्यू शीर्षक IBR VALVES			
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/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, 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		

Bid Details/बिङ विवरण			
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	CS IBR GATE VALVE 20X800		
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days		
Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM)	No		
Evaluation Method/मूल्यांकन पद्धति	Total value 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
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#### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes	
		1

- 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. 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.

- 3. 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.
- 4. 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. 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. 5. 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.
- 6. 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.

#### **CS IBR GATE VALVE 20X800**

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

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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

#### **CS IBR GATE VALVE 25X800**

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

#### **CS IBR GATE VALVE 40X150**

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

#### **CS IBR GATE VALVE 50X150**

(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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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

#### **CS IBR GATE VALVE 50X300**

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

#### **CS IBR GATE VALVE 80X150**

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

#### **CS IBR GATE VALVE 80X300**

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

#### **CS IBR GATE VALVE 100X150**

(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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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

#### **CS IBR GATE VALVE 150X150**

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

#### **CS IBR GATE VALVE 150X300**

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

#### **CS IBR GATE VALVE 200X150**

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

#### CS IBR ND40 GLOBE VALVE 40MM X ND40

(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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#### 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

#### **CS IBR GLOBE VALVE 15X800**

(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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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	3	60

#### **CS IBR GLOBE VALVE 20X800**

(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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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	3	60

#### **CS IBR GLOBE VALVE 40X800**

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

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<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
1	Abhilash M S	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	5	60

#### **CS IBR GATE VALVE 25X1500**

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

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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

Consignee S.No./क्र. सं. 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

## 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 10 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 7 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

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

#### 10. 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:

Should be all inclusive of GST, P&F, Freight, Inspection and testing charges & & spare yoke sleeves etc.

#### 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. 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.

#### 17. Purchase Preference (Centre)

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as "Non Local Supplier". The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

#### 18. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of

documentary evidence of having Functional Service Centre.

#### 19. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

#### 20. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

#### 21. 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

#### 22. 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.

#### 23. 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.

#### 24. 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.

#### 25. 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.

#### 26. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid):

As mentioned in the tender specifications and buyer added bid specific ATC

·

#### 27. 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.

#### 28. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

#### 29. 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 7 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.

#### 30. 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
- 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 BE SUL BITTED ALONG WITH TECHNICAL BID
- 5. ALL CERTIFICATES AS PER QAP INCLUDING MATERIAL TEST CERTIFICATES, GUARANTEE CERTIFICATES, HYDRAULIC TEST CERTIFICATES, IBR TEST CERTIFICATES IN ORIGINAL AND IIIRD PARTY INSPECTION CERTIFICATES SHOULD BE PROVIDED ALONG WITH SUPPLY.
- 6. DOCUMENTS/DRAWINGS SHOULD BE SUBMITTED FOR APPROVAL PRIOR TO MANUFACTURE

- 7. THESE VALVES ARE REQUIRED FOR ANNUAL SHUTDOWN. HENCE THE VENDORS HAS TO STRIC TLY ADHERE TO THE DELIVERY PERIODS.
- 8. THIRD PARTY INSPECTION: PLEASE NOTE THAT THIRD PARTY INSPECTION WILL BE APPLICAB LE 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: <u>+91 9895005639</u>,

**E MAIL : PETER.PRAVEEN@BUREAUVERITAS.COM** 

9. MATERIALS WILL HAVE TO BE INSPECTED AT THE VENDOR'S WORKS PRIOR TO DESPATCH AN D SHALL BE DESPATCHED ONLY AFTER THE INSPECTION & APPROVAL BY THE TPI. HOWEVER T HE INSPECTION CHARGES TO THE THIRD PARTY SHALL BE BORNE BY HOCL AS PER HOCL'S AGR EEMENT 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 TEND ER TERMS THE RATE QUOTED SHALL BE ALL INCLUSIVE

31. 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 GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE ¾"X800# CS IBR SW [20MMX800#]	25	NOS
2	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 1"X800# CS IBR SW [25MMX800#]	15	NOS
3	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 1 1/2"X150# CS IBR FLANGED [40MMX150#]	5	NOS
4	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 2"X150# CS IBR FLANGED [50MMX150#]	5	NOS
5	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 2"X300# CS IBR FLANGED [50MMX300#]	5	NOS
6	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 3"X150# CS IBR FLANGED [80MMX150#]	5	NOS
7	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 3"X300# CS IBR FLANGED [80MMX300#]	5	NOS
8	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 4"X150# CS IBR FLANGED [100MMX150#]	5	NOS
9	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 6"X150# CS IBR FLANGED [150MMX150#]	2	NOS
10	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 6"X300# CS IBR FLANGED [150MMX300#]	1	NOS
11	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 8"X150# CS IBR FLANGED [200MMX150#]	1	NOS
12	CS GLOBE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GLOBE VALVE 11/2"XND40 CS IBR FLANGED [40MMXND40]	10	NOS

13	CS GLOBE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GLOBE VALVE 1/2"X800# CS IBR SW[15MMX800#]	3	NOS
14	CS GLOBE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GLOBE VALVE 3/4"X800# CS IBR SW[20MMX800#]	3	NOS
15	CS GLOBE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GLOBE VALVE 1 1/2"X800# CS IBR SW[40MMX800#]	5	NOS
16	CS GATE VALVE IBR AS PER THE VALVE DATA SHEET AND QAP ATTACHED WITH 2 NOS OF SPARE YOKE SLEEVE PER VALVE GATE VALVE 1"X1500# CS IBR SW [25MMX1500#]	15	

#### NOTE:

- ALL CERTIFICATES AS PER QAP INCLUDING MATERIAL TEST CERTIFICATES, GUARANTEE CERTIFICATES, HYDRAULIC TEST CERTIFICATES, IBR CERTIFICATES IN ORIGINAL 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. HENCE THE VENDORS HAS TO STRICTLY ADHERE TO THE DELIVERY PERIODS.
- 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**

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MOB: <u>+91 9895005639</u>,

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 C	QAP IS AS	GIVEN B	ELOW:
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## HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

C.S. GATE VALVE DATA SHEET (FLANGED)

	1	Tag No.	PHE/VDS/CS-GV/FL		
	_	Rating	150,300		
	3	Size	1/2",2",3",4", 6",8"		
	4	Boiler Code Material	YES		
	5	End to End Dimension	B 16.10		
	6	Design Code	API 600		
		Stem	RISING OUTSIDE SCREW & YOKE		
CONSTRUCTION FEATURES	8	Ends	FLANGED, B 16.5 (RAISED FACE, 125 AARH, SERRATED FINISH)		
1	9	Bonnet	BOLTED		
1	10	Disc	FLEXIBLE WEDGE		
5	11	Seat	RENEWABLE		
5	12	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED		
2	13	Corrosion Inhibitor	NIL		
5	14	Port Opening	FULL PORT		
S T	15	By-Pass	NO		
	16	Drain	NO ·		
	17	Operation	HAND WHEEL		
	18	Body & Bonnet	ASTM A 216 WCB		
	19	Disc	ASTM A 182 Gr F6 / ASTM A 216 WCB + 410		
MATERIALS	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410		
ERI	21		ASTM A 182 Gr F6 / ASTM A 105 + 410		
AT	22		BOTH SEAT & DISC - STELLITE-6		
Σ	23		ASTM A 193 B7/A 194 2H		
	24		ANTI CORROSIVE AL. PAINT		
	25		100% GRAPHITE		
9	26		NIL		
Z	27		IBR		
TESTING	28		AS PER API 598		
Pro		red by:			
-	1/2	ed by:	No.		
CII	4010				

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.



Note:

# HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

# CS GLOBE VALVE DATA SHEET ( SOCKET WELDED)

T	1 T	ag No.	PHE/VDS-CS GB/SW
		Rating	800
	3 5	size	1/2", 3/4", 1/2"
	4 E	Boiler Code Material	YES
T	5 E	End to End Dimension	As per, B 16.10
	6 [	Design Code	BS: 5352
F	7 1	Body Pattern	TEE
,	8 1	Ends	SOCKET WELD TO B 16.11
		-	RISING
	9	Stem	OUTSIDE SCREW & YOKE
	10	Bonnet	BOLTED
5		Disc	PLUG type
5		Seat	RENEWABLE
CONSTRUCTION FEATONES		Operation	HAND WHEEL
	14	Port Opening	STANDARD BORE
3	15	Corrosion Inhibitor	NO
	16	By-Pass	NIL
1	17	Drain	NIL
1	18	Body & Bonet	ASTM A 105
	19	Disc	ASTM A 182 Gr F6 / ASTM A 217 CA 15
MATERIALS	20	Stem	ASTM A 479-410 / 276 TP 410
ERI	21	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED
AT	2-2	Body Seat	ASTM A 182 Gr F6 / ASTM A 276 TP 410 ,
Σ	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
91		Radiography	NIL
Z	28	Inspection	IBR
TESTIN	29		API 598
		ed by:	
	•	ed by:	
	-	ved by:	The second secon

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)

# C.S. GATE VALVE DATA SHEET (SOCKET WELDED)

1	T	ag No.	PHE/VDS/CS-GV/SW		
2	R	Rating	800, 1500		
3	S	ize	3/4",1"		
4	E	Boiler Code Material	YES		
5	E	end to End Dimension	B 16.10		
6	5 [	Design Code	API 602		
			RISING		
7	7 5	Stem	OUTSIDE SCREW & YOKE		
8	3 1	Ends	SOCKET WELD B.16.11		
FEATORES			BOLTED		
E E		Disc	SOLID WEDGE		
2 1	-	Seat	RENEWABLE		
2 1		Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED		
3 1	Later Comment	Corrosion Inhibitor	NO		
		Port Opening	FULL PORT		
	_	By-Pass	NO		
8		Drain	NO		
3 - 0		Operation	HAND WHEEL		
		Body & Bonnet	ASTM A 105		
		Disc	ASTM A 182 Gr F6 / A 217 CA 15/276 TP 410		
MATERIALS	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410 /A 276 TI 410		
ER	21	Body Seat Ring & Back Seat	ASTM A 182 Gr F6 / A 276 TP 410		
IA1	22		BOTH SEAT & DISC - STELLITE#6		
-	23		A 193 Gr. B7/A194 2H		
	24		ANTI CORROSIVE AL. PAINT		
	25		100% GRAPHITE TAPE		
(7)	26		NIL		
Z-	27		IBR		
FESTING	28		AS PER API 598		
1		ed by:			
-		ed by:			
App	rov	ved by:	RICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY		

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

Note: BETTER THAN WHAT HAVE BEEN SPECIFIED.



#### HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

## C.S. GLOBE VALVE DATA SHEET (FLANGED) -ND40

	1	Tag No.	UTY/BOIL/ND40
	2	Rating	PN40
	3	Size	40MM
	4	Boiler Code Material	YES
	5	End to End Diemension	ND40
The s	6	Design Code	BS 1873
JRES		Body Pattern	TEE
V FEATURES	8	Ends	FLANGED, RAISED FACE & SERRATED LINISH 125AARH
CONSTRUCTION		Linus	END CONNECTION ASPER DIN 2545
ISTRU	9	Stem	RISING
CON			OUTSIDE SCREW & YOKE 1YPE
	10	Bonnet	BOLTED
	11	Disc	PLUG/WEDGE
	12	Seat	RENEWABLE
	13	Operation	HAND WHEEL
	14	Port Opening	STANDARD BORE
	154	Corrosion Inhibitor	NO
	16	By-Pass	NO
	17	Drain	NO
	18	Body	ASTM A 216 WCB
	19	Disc	ASTM A 182 Gr F6/ASTM A 216 WCB + AISI 410
ALS	20	Stem	AISI 410 (13% cr)
MATERIALS	21	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED
MA	22	Body seat	ASTM A 216 WCB
	23	Hard facing	BOTH SEAT & DISC -STELLITE 6
	24	Packing	100% GRAPHITE TAPE
	25	Bolts & nuts	ASTM A 193B7/ 194 2H
	26	Outside coating	ANTI CORROSIVE AL.PAINT
91	27	Radiography	NIL
TESTING	28	Inspection	IBR
m		Testing	AS PER API 598/ BS EN 12266-1

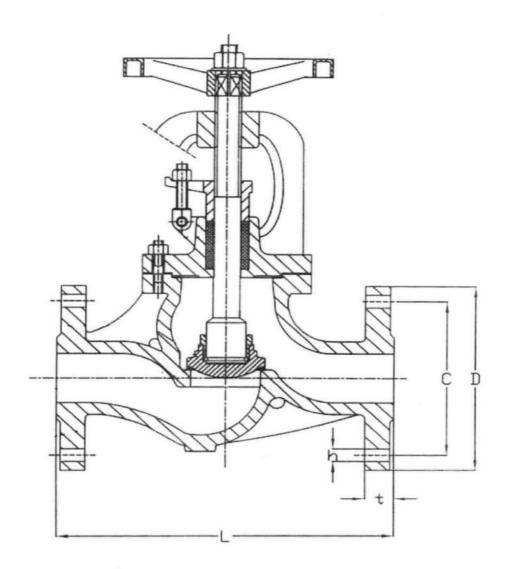
Prepared by:

Checked by:

Approved 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 OF Note: BETTER THAN WHAT HAVE BEEN SPECIFIED.

## ND 40 GLOBE VALVE



Size	Nom.Press	Hydraulic	Inspection
DN	ure	Body	Seat
15 TO 175	40	60	40

Size	L	D	С	No.	h	t
40	200	150	110	4	18	18