



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2023/B/4272254
Dated/दिनांक : 20-12-2023

Bid Document/ बिड दस्तावेज़

| Bid Details/बिड विवरण | |
|--|--|
| Bid End Date/Time/बिड बंद होने की तारीख/समय | 19-01-2024 15:00:00 |
| Bid Opening Date/Time/बिड खुलने की तारीख/समय | 19-01-2024 15:30:00 |
| Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से) | 180 (Days) |
| Ministry/State Name/मंत्रालय/राज्य का नाम | Ministry Of Finance |
| Department Name/विभाग का नाम | Department Of Economic Affairs |
| Organisation Name/संगठन का नाम | Security Printing And Minting Corporation Of India Limited (spmci) |
| Office Name/कार्यालय का नाम | Janpath |
| Total Quantity/कुल मात्रा | 45 |
| Item Category/मद केटेगरी | Item 10 , Item 20 , Item 30 , Item 40 , Item 50 , Item 60 , Item 70 , Item 80 , Item 90 , Item 100 |
| BOQ Title/बीओक्यू शीर्षक | Procurement of control valves |
| Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) | 88 Lakh (s) |
| OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) | 88 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/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है | Yes |
| Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है | Yes |

Bid Details/बिड विवरण

| | |
|---|---|
| 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),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Past Performance/विगत प्रदर्शन | 50 % |
| Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया | No |
| Type of Bid/बिड का प्रकार | Two Packet Bid |
| Primary product category | Item 40 |
| 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

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|-----------------------------|---------------|
| Advisory Bank/एडवाइजरी बैंक | Indusind bank |
| EMD Amount/ईएमडी राशि | 438800 |

ePBG Detail/ईपीबीजी विवरण

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|--|---------------|
| Advisory Bank/एडवाइजरी बैंक | Indusind bank |
| ePBG Percentage(%) / ईपीबीजी प्रतिशत (%) | 10.00 |
| Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने). | 17 |

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

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

Beneficiary/लभार्थी :

Narmadapuram
Security Paper Mill, Narmadapuram
(Security Paper Mill)

Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

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|--|-----|
| MII Purchase Preference/एमआईआई खरीद वरीयता | Yes |
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MSE Purchase Preference/एमएसई खरीद वरीयता

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|---|-----|
| MSE Purchase Preference/एमएसई खरीद वरीयता | Yes |
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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 .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.

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.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.

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 50% 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.

Item 10

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

Technical Specifications/तकनीकी विशिष्टियाँ

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|-------------------------------|---------------------------|
| 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 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 6 | 90 |

Item 20

(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 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 3 | 90 |

Item 30

(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/मात्र | Delivery Days/डिलीवरी के दिन |
|----------------|---|---|----------------|------------------------------|
| 1 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 10 | 90 |

Item 40

(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 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 10 | 90 |

Item 50

(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/मात्र | Delivery Days/डिलीवरी के दिन |
|-----------------------|--|---|-----------------------|-------------------------------------|
| 1 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 4 | 90 |

Item 60

(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 |
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| 1 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 3 | 90 |

Item 70

(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 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 4 | 90 |

Item 80

(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 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 1 | 90 |

Item 90

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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 |
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| 1 | Balbir Singh Prajapati | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | 3 | 90 |

Item 100

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

1. 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

2. 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.

3. Warranty

Warranty period of the supplied products shall be 1 years 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.

4. Past Project Experience

Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the

invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

5. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Security Paper Mill
payable at
Narmadapuram

.
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

6. **Forms of EMD and PBG**

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

7. **Forms of EMD and PBG**

Bidders can also submit the EMD with Banker's Cheque in favour of

Security Paper Mill
payable at
Narmadapuram

.
Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

8. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

Security Paper Mill
payable at
Narmadapuram

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

9. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

Security Paper Mill, Narmadapuram
A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

10. **Financial Criteria**

NET WORTH: Net Worth of the OEM should be positive as per the last audited financial statement.

11. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

ADDITIONAL TERMS & CONDITIONS (ATC)

- 1. Required Terms of Delivery:** F.O.R. Security Paper Mill Narmadapuram (Duly Unloaded).
- 2. Destination:** Security Paper Mill, Narmadapuram (M.P.)-461005
- 3. Payment Terms:** 100% on receipt and acceptance (suitability) of goods by the SPM, Narmadapuram and on production of all required documents by the supplier.
- 4.** Bidder Should Quote Prices Inclusive of GST And All Cost Components Such As Packing & Forwarding Details, Freight & Insurance Charges upto Destination etc. on FOR Security Paper Mill, Narmadapuram (Madhya Pradesh), India basis only.
- 5. Liquidated Damages (LD) Clause:** If the contractor fails to deliver the goods and/or services or any installment thereof within the Delivery Period, SPM Narmadapuram shall, without prejudice to other rights and remedies available to SPM, Narmadapuram under the contract, deduct from the contract price, as Liquidated damages, a sum equivalent to the rate of 0.5 Percent of the delivered price of the delayed goods and/or services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 10% of the delayed goods or services.
- 6.** The terms and conditions, guidelines of SPMCIL Procurement Manual Version 2.0 will be applicable to this bid at any stage to avoid any conflict at later stage. Kindly refer General Instructions to Tenderer (GIT) and General Conditions of Contract (GCC) of SPMCIL Procurement Manual Version 2.0 for additional terms and conditions as per the links given below:
GIT: <https://spmCIL.com/uploaddocument/GIT/new.pdf>
GCC: <https://spmCIL.com/uploaddocument/GCC/new.pdf>
- 7.** SPM (as Buyer) is liable to deduct TDS u/s 194Q @ applicable rate on goods purchases (if applicable). In case of deduction of TDS under section 194Q; the Supplier (Vendor) need not to charge TCS u/s 206C (1H) on invoicing on or after 01.07.2021.
- 8.** Vendor has to submit declaration in specified format (*refer Buyer added Specific ATC*) for the compliance of Section 206AB of Income Tax Act, 1961. In case of non-submission of declaration; TDS will be deducted at higher rates (as applicable) as per section 206AB.
- 9. GST Return:** Supplier should file the GST returns for outward supplies in time. SPM reserves the right to withhold the payment of further supplies till production of evidence of filing of Returns.
- 10.** Bidder shall submit duly seal & signed copy of Technical Specifications.

11. Firm has to submit following documents:-

(A) For MSME Firms:

- i. Firm shall submit the valid MSME certificate and the tendered item must be listed in the MSME certificate store list. Non-submission of valid MSME certificate and non-availability of the tendered item in the store list of this certificate shall lead to rejection of the offer.
- ii. One original Bid document copy shall be submitted with seal and sign.
- iii. Power of Attorney/Authorization with the seal of the company of person signing the tender documents.
- iv. If required SPM may visit the factory during Tender stage, to ascertain the bidder manufacturing capability & quality control methodology.

Firm should submit the following:-

- a) Infrastructure details
 - b) Machinery list
 - c) Organization structure
- v. Bidder has to submit the following information regarding capacity and performance:
- a. Name of the machine utilized to supply the quoted product.
 - b. The number of machines being utilized for the production and the capacity of each machine.
 - c. Total Annual Capacity of the manufacturer.
 - d. Supply orders in hand and proportionate capacity to supply quoted amount.

(B) For Non MSME Firms:

- i) One original Bid document copy shall be submitted with seal and sign.
- ii) Manufacturing/Authorization Certificate:
 - (a) If the bidder firm is manufacturer then firm has to submit the valid registration certificate.
 - (b) If the bidder firm is not the manufacturer then firm has to submit the valid manufacturer's authorization certificate of the item supplied as per the standard form duly filled by OEM as per Annexure of this bid document. Manufacturer authorization certificate should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

iii) Bidder has to submit the following information regarding capacity and performance:

- a. Name of the machine utilized to supply the quoted product.
- b. The number of machines being utilized for the production and the capacity of each machine.
- c. Total Annual Capacity of the manufacturer.
- d. Supply orders in hand and proportionate capacity to supply quoted amount.

Note:

1. All experience, past performance and capacity/capability related data should be certified by the authorized signatory of the bidder firm. The credentials regarding experience and past performance to the extent required as per eligibility criteria submitted by bidder may be verified from the parties for whom work has been done.
2. All financial standings data should be certified by Certified Accountant's e.g. Chartered Accounts (CA) in India and Certified Public Accountants/Chartered Accountants of other countries.
3. Bidder to furnish stipulated documents in support of fulfillment of qualifying criteria. Non submission or incomplete submission of documents may lead to rejection of offer.

12. No payment shall be made for rejected material.

12. 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---

TECHNICAL SPECIFICATION

| Item of Requisition | Material | Short Text | Item Description | Qty/Unit of Measure |
|---------------------|------------|---------------------|--|---------------------|
| 10 | SPME044100 | Control Valve DN 25 | <p>Control valve DN 25: Item No. 10</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN40/ Class 300 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE (10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 25 8. Shaft diameter (Ø G) : 15mmh9 to 20mmh9 9. Flange to flange (A): 60± 2mm 10. Diameter (Ø D) : 66mm±2mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. - 30 ºC to 200ºC 16. Medium: Steam <p>All dimensions should be as per attached drawing (Drawing No.1).</p> <p>Model no. KVT-A6-AKB-B11-DN25 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 20mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D15-F07 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, | 6SET |

8. Output / Safe Position in case of an electrical power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C
Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control Valve should be IBR certified.

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| 20 | SPME044101 | Control Valve DN 32 | <p>Control valve DN 32: Item No. 20</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN40/ Class 300 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 32 8. Shaft diameter (ØG) : 15mmh9 to 20mmh9 9. Flange to flange (A): 60± 2mm 10. Diameter (Ø D) : 85mm±2mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. -30 Ć to 200Ć 16. Medium: Steam <p>All dimensions should be as per attached drawing(Drawing No.1)..</p> <p>Model no. KVTW-A6-AKB-B11-DN32 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 20mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D15-F07 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical power failure Double acting, fail safe. 9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4 | 3SET |
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10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C
Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

control valve should be IBR certified.

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| 30 | SPME044102 | Control Valve DN 40 | <p>Control valve DN 40: Item No. 30</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN40/ Class 300 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 40 8. Shaft diameter (Ø G) : 15mmh9 to 20mmh9 9. Flange to flange (A): 85± 2mm 10. Diameter (Ø D) : 90mm±5mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. -30 C to 200C 16. Medium: Steam <p>All dimensions should be as per attached drawing (Drawing No.1). Model no. KVT-A6-AKB-B11-DN40 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 20mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D15-F07 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical | 10SET |
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power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C
Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control valve should be IBR certified.

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| 40 | SPME044103 | Control Valve DN 50 | <p>Control valve DN 50: Item No. 40</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN40/ Class 300 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 50 8. Shaft diameter (Ø G) : 15mmh9 to 20mmh9 9. Flange to flange (A): 95± 2mm 10. Diameter (Ø D) : 105mm±5mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. -30 C to 200C 16. Medium : Steam <p>All dimensions should be as per attached drawing (Drawing No.1) . Model no. KVT-A6-AKB-B11-DN50 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 20mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D15-F07 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical | 10SET |
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power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control valve should be IBR certified.

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| 50 | SPME044104 | Control Valve DN 80 | <p>1. Control valve DN 80: Item No. 50</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN25 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 80 8. Shaft diameter (Ø G) : 15mmh9 to 20mmh9 9. Flange to flange (A): 111± 2mm 10. Diameter (Ø D) : 140mm±2mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. -30 ºC to 200ºC 16. Medium: Steam <p>All dimensions should be as per attached drawing (Drawing No.1). Model no. KVT-A6-AKB-B11-DN80 PN25 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 20mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D15-F07 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical | 4 SET |
|----|------------|---------------------|---|-------|

power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C
Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control valve should be IBR certified.

| | | | | |
|----|------------|---------------------|--|-------|
| 60 | SPME044105 | Control Valve DN 65 | <p>1. Control valve DN 65: Item No. 60 Specification of ball segment valve type: 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN40/ Class 300 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 65 8. Shaft diameter (Ø G) : 15mmh9 to 20mmh9 9. Flange to flange (A): 120± 3mm 10. Diameter (Ø D) : 120mm±2mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. -30 Ć to 200Ć 16. Medium: Steam All dimensions should be as per attached drawing (Drawing No.1). Model no. KVTW-D6-AKB-B11-DN65 PN50 Make Somas or equivalent</p> <p>Specification of pneumatic actuator: 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 20mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) Model no. A11-DA-D15-F07 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner): 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical power failure Double acting, fail safe.</p> | 3 SET |
|----|------------|---------------------|--|-------|

- 9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
- 10. Supply Media: Air
- 11. Input air supply pressure: - 1.4 to 6 Bar
- 12. Enclosure weather protection class: - IP65 Rating
- 13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
- 14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control valve should be IBR certified.

| | | | | |
|----|------------|----------------------|---|-------|
| 70 | SPME044106 | Control Valve DN 100 | <p>Control valve DN 100: Item No. 70</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN25 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 100 8. Shaft diameter (Ø G) : 15mmh9 to 28mmh9 9. Flange to flange (A): 115± 2mm 10. Diameter (Ø D) : 162mm±2mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. -30 C to 200C 16. Medium: Steam <p>All dimensions should be as per attached drawing (Drawing No.1). Model no. KVTW-D5-AKB-B11-DN100-D20-B19 PN125 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 28mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D20-F10 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical | 4 SET |
|----|------------|----------------------|---|-------|

power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control valve shoul be IBR certified.

| | | | | |
|----|------------|----------------------|---|-------|
| 80 | SPME044107 | Control Valve DN 125 | <p>Control valve DN 125: Item No. 80</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , flanged designed (body in one piece) 2. Nominal Pressure: PN25 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 125 8. Shaft diameter (ØG) : 15mmh9 to 28mmh9 9. Flange to flange (A): 323± 2mm 10. PCD : 216mm , Nos of holes = 8 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp.-30 C to 200C 16. Medium : Steam <p>All dimensions should be as per attached drawing (Drawing No.2). Model no. KVTF-B5-AKB-B11-DN125-D25-B20 PN25 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 28mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A22-DA-D25-F10 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical | 1 SET |
|----|------------|----------------------|---|-------|

power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

There should not be any difference / deviation and should proper retrofit.

Control should be IBR certified.

| | | | | |
|----|------------|----------------------|---|-------|
| 90 | SPME044108 | Control Valve DN 150 | <p>Control valve DN 150: Item No. 90</p> <p>Specification of ball segment valve type:</p> <ol style="list-style-type: none"> 1. Type of valve: Centrally mounted segment , wafer style 2. Nominal Pressure: PN25 3. Valve body material: CF8M (1.4408) or equivalent 4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent 5. Seat Material: PTFE(10% carbon, % by weight) or equivalent 6. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent 7. Valve size: DN 150 8. Shaft diameter (ØG) : 15mmh9 to 35mmh9 9. Flange to flange (A): 158± 2mm 10. Diameter (Ø D) 216±2mm 11. Keyway length (K) : 35mm to 45 mm 12. Keyway width (S) : 5mm 13. Total height with Key on shaft (L) : 17mm to 28 mm 14. E : 60mm to 115 mm 15. Working Temp. ...-30 ºC to 200ºC 16. Medium: Steam <p>All dimensions should be as per attached drawing (Drawing No.1). Model no. KVTW-D5-AKB-B11-DN150-D25-B20 Make Somas or equivalent</p> <p>Specification of pneumatic actuator:</p> <ol style="list-style-type: none"> 1. Double acting actuator 2. High temperature design 3. Shaft diameter : compatible for ball segment valve having shaft diameter 15mm to 35mm 4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-1 5. Rotary motion: Max 95° , adjustable travel stops 6. Ambient temperature: – 40 to + 90 °C (standard) <p>Model no. A11-DA-D25-F10 Make SOMAS or equivalent</p> <p>Specification for Valve Positioner (Smart electro-pneumatic positioner):</p> <ol style="list-style-type: none"> 1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators. 2. Application: - Pneumatic actuators position control as per Input signal. 3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration. 4. Position indication: Visual indication of the valve position. 5. Input signal: - 4-20 mA Dc 6. Communication: - HART Communication 7. Positioner Housing Material made of aluminum, 8. Output / Safe Position in case of an electrical | 3 SET |
|----|------------|----------------------|---|-------|

power failure Double acting, fail safe.
9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/4
10. Supply Media: Air
11. Input air supply pressure: - 1.4 to 6 Bar
12. Enclosure weather protection class: - IP65 Rating
13. Air Consumption: - < 0.03 kg/h / 0.015 scfm
14. Local pressure Gauge for Input supply and output air pressure.

Model : V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas or equivalent
Note: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).

Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.

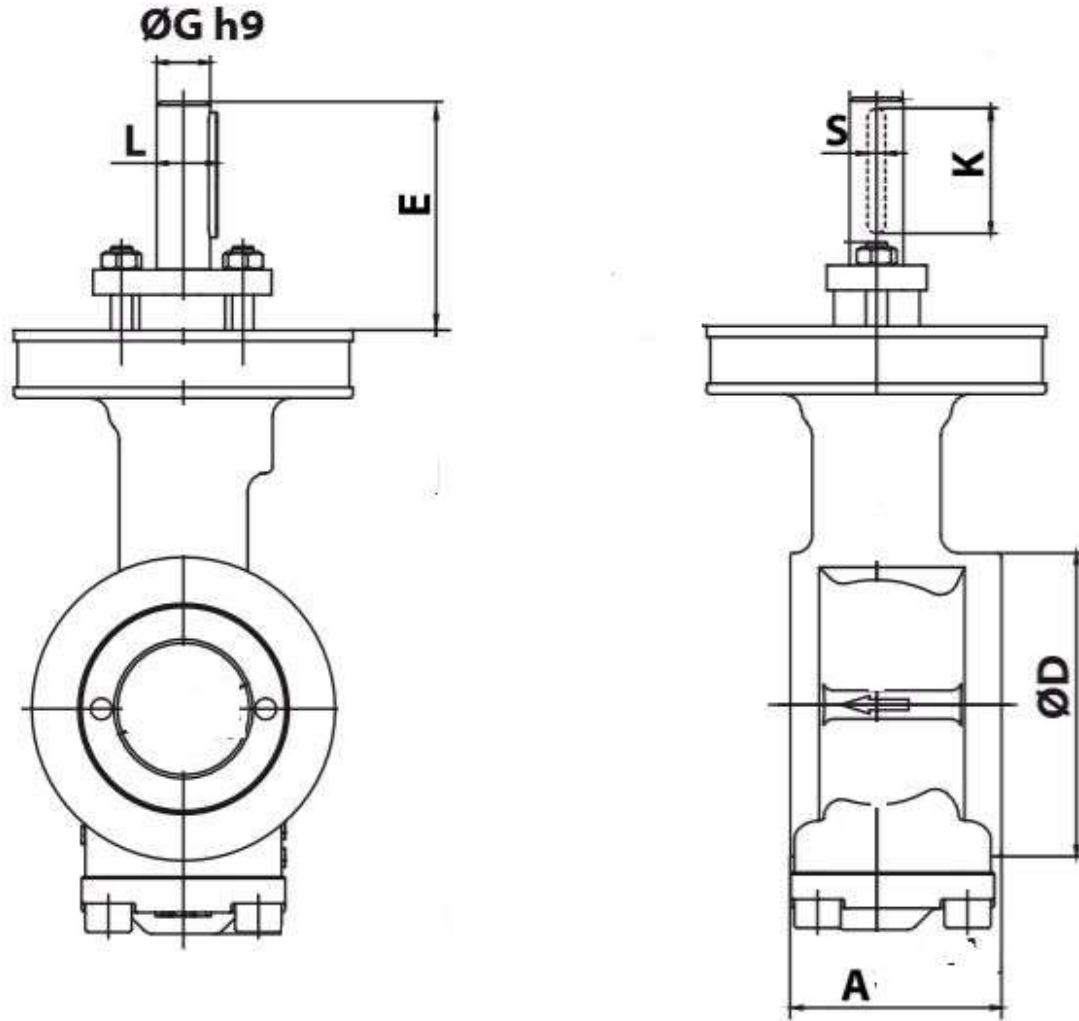
There should not be any difference / deviation and should proper retrofit.

Control should be IBR certified

| | | | | |
|-----|------------|----------------------|---|-------|
| 100 | SPME044109 | Control Valve DN 300 | <p>Control valve DN 300: Item No. 100</p> <p>Specification of DV 500 Disc valve type:1. Type of valve: wafer design2. Nominal Pressure: PN253. Valve body material: CF8M (1.4408) or equivalent4. Segment material: 1.4460 SS2324-12 , Hard chromed or equivalent5. Shaft Material: 1.4460 SS2324-12 , Hard chromed or equivalent6. Valve size: DN 3007. Shaft diameter (Ø G) : 25mmh9 to 35mmh98. Flange to flange (A): 76± 2mm9. Circumference (Ø D): 372±2mm10. Keyway length (K) : 35mm to 50 mm11. Total height with Key on shaft (L) : 17mm to 38mm12. Working Temp. ...-30 C to 200C13. Medium: SteamAll dimensions should be as per attached drawing (Drawing No. 3) .Model no. MTV-A5-AAD-A11-DN300-D35-B23, PN25 Make Somas or equivalent Specification of pneumatic actuator:1. Double acting actuator2. High temperature design3. Shaft diameter : compatible for DV 500 Disc valve type having shaft diameter 25 mm to 35mm4. Air supply : 4 - 8 bar, clean and dry instrument air acc. to ISO 8573-15. Rotary motion: Max 95° , adjustable travel stops6. Ambient temperature: – 40 to + 90 °C (standard)Model no. A11-DA-D25-F10 Make SOMAS or equivalentSpecification for Valve Positioner (Smart electro-pneumatic positioner):1. Type: - Smart electro-pneumatic positioner for double acting pneumatic actuators.2. Application: - Pneumatic actuators position control as per Input signal.3. Positioner should have 2-line LCD Indicator and operating buttons for monitoring & configuration.4. Position indication: Visual indication of the valve position.5. Input signal: - 4-20 mA Dc6. Communication: - HART Communication7. Positioner Housing Material made of aluminum,8. Output / Safe Position in case of an electrical power failure Double acting, fail safe.9. Connections: - Cable: Thread M20 x 1.5, air pipe: Thread G 1/410. Supply Media: Air11. Input air supply pressure: - 1.4 to 6 Bar12. Enclosure weather protection class: - IP65 Rating13. Air Consumption: - < 0.03 kg/h / 0.015 scfm14. Local pressure Gauge for Input supply and output air pressure.Model : V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas or equivalentNote: Pneumatic actuator must be compatible with above mentioned smart electro-pneumatic positioner model No. (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas).Electro-pneumatic positoner must be one to one interchangeable with Existing positioner (V18345 Make ABB, Type TZID-C Electro-pneumatic Make Somas) in term of mounting and fittings.There should not be any difference / deviation and should proper retrofit.Control valve should IBR certified.</p> | 1 SET |
|-----|------------|----------------------|---|-------|

DRAWING FOR BALL VALVE OF ITEM NO. 10,20,30,40,50,60,70 & 90

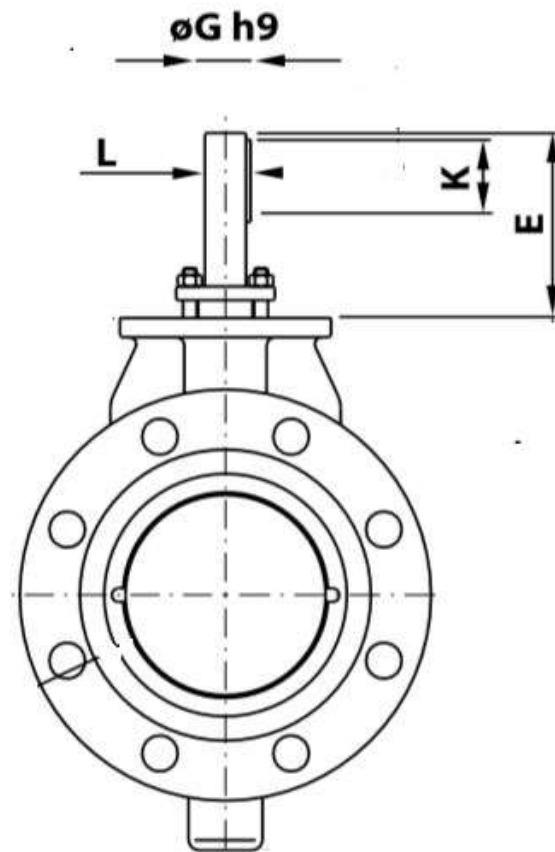
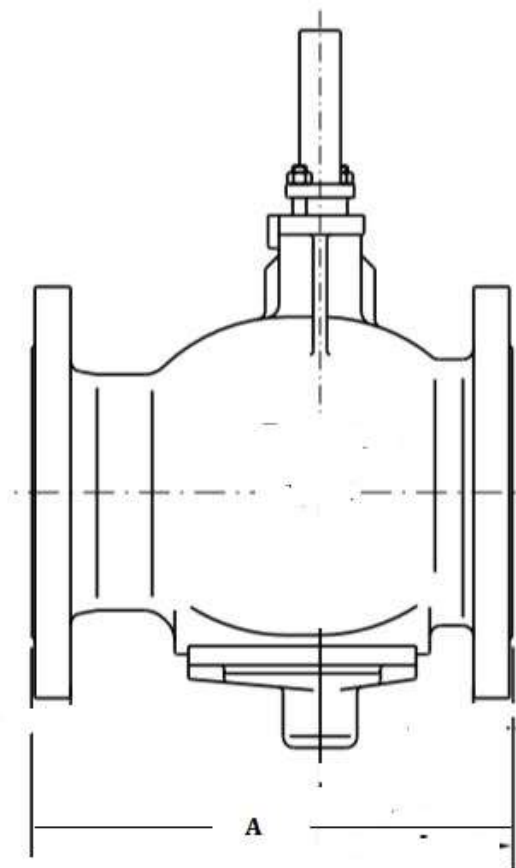
Wafer design



DRAWING NO. 1

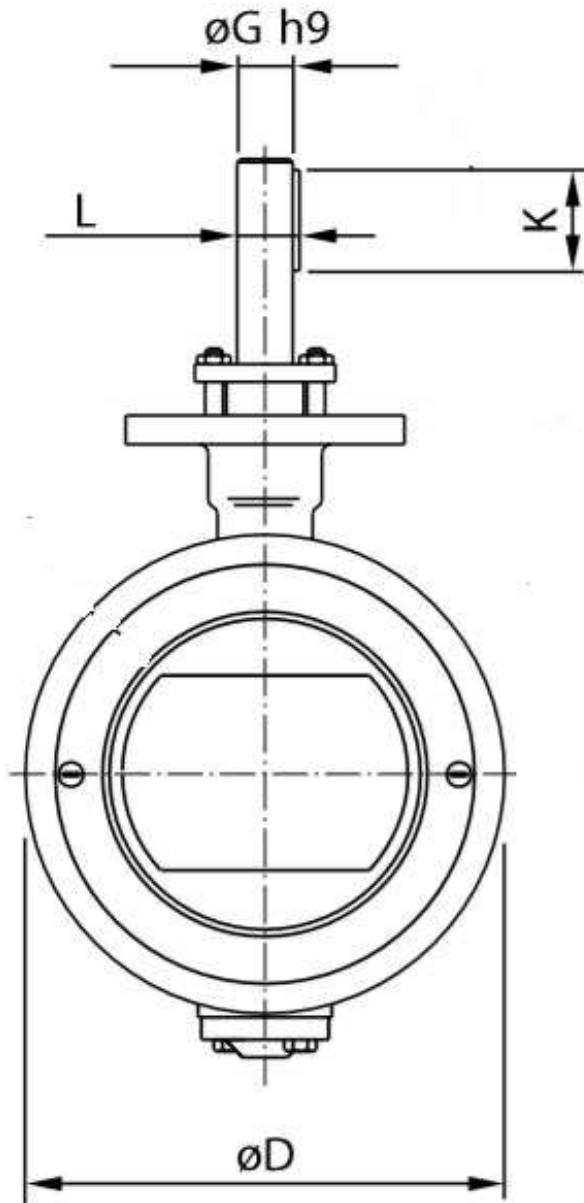
DRAWING FOR BALL SEGMENT VALVE OF ITEM NO. 80

FLANGED DESIGN

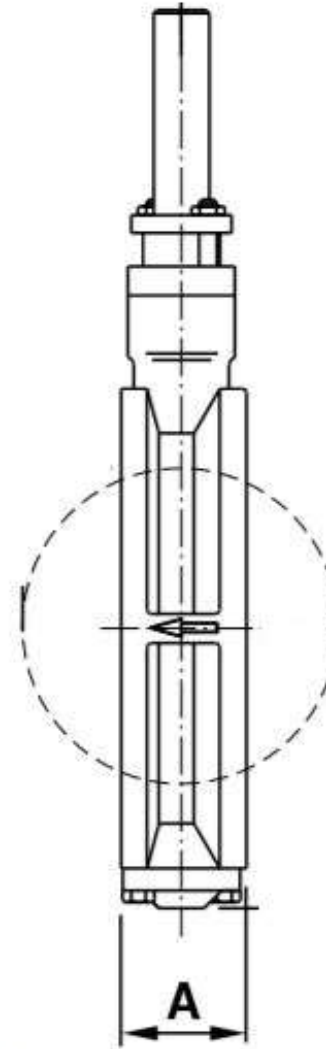


DRAWING NO. 2

DRAWING FOR BUTTERFLY/DISC VALVE OF ITEM NO. 100



WAFER DESIGN



DRAWING NO-3

| Item Num | Item Title | Item Descr | Item Quan | Unit of Me | Consignee | Delivery Period (In number of days) |
|----------|------------|------------|-----------|------------|--------------|-------------------------------------|
| 1 | Item 10 | Control va | 6 | Set | balbir.praji | 90 |
| 2 | Item 20 | Control va | 3 | set | balbir.praji | 90 |
| 3 | Item 30 | Control va | 10 | set | balbir.praji | 90 |
| 4 | Item 40 | Control va | 10 | set | balbir.praji | 90 |
| 5 | Item 50 | Control va | 4 | set | balbir.praji | 90 |
| 6 | Item 60 | Control va | 3 | set | balbir.praji | 90 |
| 7 | Item 70 | Control va | 4 | set | balbir.praji | 90 |
| 8 | Item 80 | Control va | 1 | set | balbir.praji | 90 |
| 9 | Item 90 | Control va | 3 | set | balbir.praji | 90 |
| 10 | Item 100 | Control va | 1 | set | balbir.praji | 90 |

ANNEXURE-I

Declaration for Section 206AB of TDS under income tax Act, 1961

(to be submitted on Letter Head)

Vendor Code: _____

M/s _____

PAN _____

GSTIN _____

I/We _____ (Legal Name and complete address) _____, PAN:

_____ (PAN no) _____, TAN: _____ (TAN no.)

_____, referring to the provisions of 206AB of the IT Act, 1961, hereby declare the following:-

| Financial Year | Aggregate TDS & TCS credit in our name was Rs. 50,000 or more ("Yes/ No") | Income Tax Return ("ITR") Filed ("Yes/No") | E-filing Acknowledgment Number (15 digit - numeric) (Attach copy of acknowledgments) | Date of Filing of Return of Income u/s 139(1) (DD/MM/YYYY) | Linked PAN with Aadhaar number or will link it before 30 Jun 2023 (or any further date as may be notified by CBDT ("Yes / No") |
|----------------|---|--|--|--|--|
| 2020-21 | | | | | |
| 2021-22 | | | | | |
| 2022-23 | | | | | |

We do hereby declare that to the best of my /our knowledge and belief what is stated above is correct, complete and is truly stated. In case there is a tax liability, interest or penal consequences which are levied on SPM on account of the false representation/ declaration, I/we undertake to fully indemnify SPM for the same.

FOR _____

Authorized Signatory

Date:

Note: In case the vendor failed to comply with the above provisions, TDS shall be deducted at the higher of the following rates, namely: -

- (i) at twice the rate specified in the relevant provision of the Act; or*
- (ii) at twice the rate or rates in force; or*
- (iii) at the rate of five per cent (5%).*

(To be submitted on the Letter Head)

DECLARATION

We do hereby declare that,

1. We have not been blacklisted/debarred by BNPMIPL/BRBNMPL/SPMCIL or any Govt. Departments for participation in tenders. The information provided above is correct and true to the best of my knowledge and belief.
2. We do hereby declare that we have read and understood all terms and conditions of tender document including GIT, SIT, GCC, SCC, Technical Specification, Quality Control Criteria and confirm to abide to those conditions without any counter conditions.
3. We are accepting all the terms and condition as per Buyer Added Bid Specific ATC (Acceptance of Gem Bid).
4. We are accepting all the terms and conditions of the tender document without any deviation and withdraw all deviations if any.

Signature.....

Name.....

Designation.....

Date.....

Stamp of the Organization.....

(To be submitted on the Letter Head)

**DECLARATION
(Refer GIT Clause No.3.5)**

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I certify that M/s..... (Firm's name) is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that M/s..... (Firm's name) fulfils at requirements in this regard and is eligible to be considered." (Where applicable, evidence of valid registration by the competent Authority shall be attached)"

I, the undersigned, declare that the item originates in..... (Name of the country).

Signature.....

Name.....

Designation.....

Date.....

Stamp of the Organization.....

(To be submitted on the letter head of the manufacturing firm)

SECTION XIV: MANUFACTURER'S AUTHORIZATION FORM

To,

Security Paper Mill, Narmadapuram
A Unit of Security Printing & Minting
Corporation of India Limited
(Wholly Owned by Govt. of India)
Hoshangabad

Ref: Your Tender document No, dated

We,.....who are proven and reputable manufacturers of
..... (Name and description of the goods offered in the tender) having
factories at hereby authorize Messrs
(name and address of the agent) to submit a tender, process the same further and enter into a
contract with you against your requirement as contained in the above referred tender enquiry
documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs.....
..... (name and address of the above agent) is authorized to submit a
tender, process the same further and enter into a contract with you against your requirement
as contained in the above referred tender enquiry documents for the above goods
manufactured by us.

We also hereby extend our full warranty, as applicable as per clause 16 of the General
Conditions of Contract read with modification, if any, in the Special Conditions of Contract for
the goods and services offered for supply by the above firm against this tender document.

Yours faithfully,

.....
.....

[Signature with date, name, and designation]

for and on behalf of Messrs.....

Name & address of the manufacturers

*Note: This letter of authorization should be on the letter head of the manufacturing firm and
should be signed by a person competent and having the power of attorney to legally bind the
manufacturer.*

Checklist of Documents for Technical Bid

| S. No. | Documents Required | Submitted (✓) |
|---------------|---|--------------------------|
| 1 | Weather applied for MSME (MSME certificate) | () |
| 2 | Certificate of Local Content as per Public Procurement (Preference to Make in India), Order 2017 | () |
| 3 | Duly Seal & Signed : Technical Specification | () |
| 4 | Acceptance of all terms and condition as per Buyer Added Bid Specific ATC (Self Declaration in letter head for Acceptance of Gem Bid Seal & Sign) | () |
| 5 | Buyer added Specific ATC Declarations (Buyer uploaded ATC document : Annexure-I, II & III) | () |
| 6 | Manufacturer/OEM Authorization Certificate | () |
| 7 | Capability related documents as per bid | () |

Bank Guarantee Form for Performance Security

**PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE
GUARANTEE BOND**

(ON BANK'S LETTERHEAD WITH ADHESIVE STAMP)

Ref

Date.....

Bank Guarantee No.....

To,

(Insert Name & Address of the Purchaser)

Dear Sir,

1. Against contract vide Notification for Award of the Tender No.....
dated covering supply of
(herein after called the 'contract') entered into between the (insert name of Purchaser)
(herein after called as the Purchaser) and M/s (herein after called the
'Contractor'), this is to certify that, at the request of the Contractor, we
..... (name of the bank), are holding in trust in favour of the
Purchaser, the amount of (write the sum here in words), to
indemnify and keep indemnified the Purchaser, against any loss or damage that may be
caused to, or suffered by the Purchaser, by reason of any breach by the Contractor of any
of the terms and conditions of the said contract and/or in the performance thereof. We
agree that the decision of the Purchaser, whether any breach of any of the terms and
conditions of the said contract and/or in the performance thereof has been committed by
the Contractor; and the amount of loss or damage that has been caused or suffered by the
Purchaser, shall be final and binding on us, and the amount of the said loss or damage
shall be paid by us,

2. We (name of the bank), further agree that, the guarantee
herein contained, shall remain in full force and effect, for sixty days after the complete
conclusion of the contractual obligations to the complete satisfaction of both the BIDDER
and the BUYER, including warranty period whichever is later, i.e. till.....,
(hereinafter called the 'said date') and that if any claim accrues or arises against
us.....(name of the bank), by virtue of this guarantee before the said
date, the same shall be enforceable against us..... (name of the bank),
notwithstanding the fact that the same is enforced within six months after the said date,
provided that notice of any such claim has been given to us,
(name of the bank), by the Purchaser, before the said date. Payment under this bond of
guarantee shall be made promptly, upon our receipt of notice to that effect, from the

Purchaser.

3. It is fully understood that this guarantee is effective from the date of the said contract and that we..... (name of the bank), undertake not to revoke this guarantee during its currency, without the consent in writing of the Purchaser.
4. We undertake to pay to the Purchaser, any money so demanded, notwithstanding any dispute or disputes raised by the Contractor, in any suit or proceeding pending before any Court or Tribunal, relating thereto, our liability under this present, being absolute and unequivocal. The payments so made by us under this bond, shall be a valid discharge of our liability for payment thereunder, and the Contractor shall have no claim against us, for making such payments.
5. We..... (name of the bank), further agree that the Purchaser shall have the fullest liberty, without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said contract, or to extend time of performance by the Contractor, from time to time, or to postpone for any time or form, time to time, any of the powers exercisable by the Purchaser, against the said Contractor and to for bear or enforce any of the terms and conditions relating to the said contracts and we..... **(name of the bank)**, shall not be released from our liability under **(name of the bank)**, shall not be released from our liability under this guarantee, by reason of any such variation or extension being granted to the said Contractor, or for any forbearance and/or omission on the part of the Purchaser, or any indulgence by the Purchaser towards the said Contractor, or by any other matter or thing whatsoever, which under the law relating to sureties, would, but for this provision, have the effect of so releasing us from our liability under this guarantee.
6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.

Date:

Place:

Signature.....

(Printed Name).....

(Designation).....

Witnesses

(Bank's Common Seal)

