



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/5093106
Dated/दिनांक : 03-07-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	02-08-2024 10:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	02-08-2024 10:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (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	15
Item Category/मद केटेगरी	Pump CRN64 1 A F A V HQV , Pump DDA 200 4FCM Ss or Tor SS F 32A1A1FG , Pump DDA 60 10FCM-SS or T or SSF 32A1A1FG , Pump CRN3 7 A FGJ A V HQV , Pump CRN15 2 A FGJ A V HQV , Pump CRN155 2 A F A V HQV , Pump CRN45 1 1 A F A V HQV , Pump CRN3-10 A FGJ A V HQV , Pump SOLOLIFT2 C3 , Pump CRN1 9 A SGJ A V HQV , Pump CRN3 9 A FGJ A V HQV
BOQ Title/बीओक्यू शीर्षक	Procurement of Various Pumps for WS RTP
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	16 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	1 Year (s)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC) *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/बिड विवरण

Past Performance/विगत प्रदर्शन	40 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	Pump CRN64 1 A F A V HQV
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

Advisory Bank/एडवाइजरी बैंक	Indusind bank
EMD Amount/ईएमडी राशि	76400

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	Indusind bank
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	16

(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 दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

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

Beneficiary/लाभार्थी :

Chief General Manager

Currency Note Press, A unit of Security Printing and Minting Corporation India Limited, Nashik Road, Nashik,

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
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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 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. 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.

6. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

7. 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.

8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 40% 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. 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.

Pump CRN64 1 A F A V HQQV

(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	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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump DDA 200 4FCM Ss Or Tor SS F 32A1A1FG

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	2	60

Pump DDA 60 10FCM-SS Or T Or SSF 32A1A1FG

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	2	60

Pump CRN3 7 A FGJ A V HQQV

(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/मात्र

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump CRN15 2 A FGJ A V HQQV

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump CRN155 2 A F A V HQQV

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump CRN45 1 1 A F A V HQQV

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump CRN3-10 A FGJ A V HQQV

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump SOLOLIFT2 C3

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	60

Pump CRN1 9 A SGJ A V HQQV

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	2	60

Pump CRN3 9 A FGJ A V HQQV

(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	Prasanna Prabhakar Kulkarni	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	2	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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

A) Technical specifications

Item no 1. Pump CRN64-1 A-F-A-V-HQQV

Quantity : 1 EA

Flow = 66.88 m³/hr, Head = 20.39 m,

Pump Orientation: Vertical, Liquid temperature range : -20 to 90 °C,

Materials:

Base: Stainless steel (EN 1.4408 AISI 316)

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC Support bearing: Graflon

Maximum operating pressure: 16 bar

Size of inlet connection: DN 100 & Size of outlet connection: DN 100

Rated Power: 5.5 kW, Mains frequency: 50 Hz

Rated voltage: 3 x 380-415D V

Rated current: 11 A Starting current: 1080-1180 %

Cos phi - power factor: 0.87-0.82

Rated speed: 2920-2940 rpm, IE Efficiency class: IE3

Item no 2. Pump DDA 200-4FCM-SS/T/SS-F-32A1A1FG

Quantity : 2 EA

Flow = 200 lpm,
Max. Flow: 200 l/h
Max. flow in slow mode 50%: 100 l/h
Max. flow in slow mode 25%: 50 l/h
Min flow: 250 ml/h
Turn-down ratio: 1:800
Valve type: Spring-Loaded (HV-version)
Maximum viscosity at 100 %: 500 mPas
Maximum viscosity in slow mode 50 %: 1000 mPas
Maximum viscosity in slow mode 25 %: 2000 mPas
Accuracy of repeatability: 1.5 %
Materials:
Dosing head: Stainless Steel 1.4435
Valve ball: Stainless steel
Gasket: PTFE
Maximum operating pressure: 4 bar
Pump inlet: Conn. threaded Rp 3/4# Code A1
Pump outlet: Conn. threaded Rp 3/4# Code A1
Maximum power input - P1: 62 W
Mains frequency: 50 / 60 Hz
Rated voltage: 1 x 100-240 V
Enclosure class (IEC 34-5): IP65 / NEMA 4X
Inrush current: 70A at 240V (35A/100V) for 2ms

Item No.3. Pump DDA 60-10FCM-SS/T/SS-F-32A1A1FG

Quantity : 2 EA

Flow = 60 lpm,
Max. flow in slow mode 50%: 30 l/h
Max. flow in slow mode 25%: 15 l/h
Min flow: 75 ml/h
Turn-down ratio: 1:800
Valve type: Spring-Loaded (HV-version)
Maximum viscosity at 100 %: 1000 mPas

Maximum viscosity in slow mode 50 %: 2000 mPas

Maximum viscosity in slow mode 25 %: 3000 mPas

Accuracy of repeatability: 1.5 %

Materials:

Dosing head: Stainless Steel 1.4435

Valve ball: Stainless steel

Gasket: PTFE

Maximum operating pressure: 10 bar

Pump inlet: Conn. threaded Rp 3/4# Code A1

Pump outlet: Conn. threaded Rp 3/4# Code A1

Maximum power input - P1: 62 W

Mains frequency: 50 / 60 Hz

Rated voltage: 1 x 100-240 V

Enclosure class (IEC 34-5): IP65 / NEMA 4X

Inrush current: 70A at 240V (35A/100V) for 2ms

Item No.4. Pump CRN3-7 A-FGJ-A-V-HQQV

Quantity : 1 EA

Flow = 3.04 m³/hr, Head = 33.72m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Materials:

Base: Stainless steel EN 1.4408 AISI 316

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC

Maximum operating pressure: 25 bar

Size of inlet connection: DN 25/32 & Size of outlet connection: DN 25/32

Rated power: 0.55 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 2.50/1.44 A, Starting current: 580-620 %

Cos phi - power factor: 0.80-0.70

Rated speed: 2830-2850 rpm, IE Efficiency class: IE3

Item No.5. Pump CRN15-2 A-FGJ-A-V-HQQV

Quantity : 1 EA

Flow = 16.94 m³/hr, Head = 21.83 m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Materials:

Base: Stainless steel EN 1.4408 AISI 316

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC

Maximum operating pressure: 25 bar

Size of inlet connection: DN 50 & Size of outlet connection: DN 50

Rated power: 2.2 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 8.00/4.60 A, Starting current: 840-920 %

Cos phi - power factor: 0.86-0.80

Rated speed: 2890-2910 rpm, IE Efficiency class: IE3

Item No.6. Pump CRN155-2 A-F-A-V-HQQV

Quantity : 1 EA

Flow = 155.1 m³/hr, Head = 55.13 m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Base: Stainless steel EN 1.4408 ASTM A351 CF8M

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: WC/WC

Support bearing: Graflon

Maximum operating pressure: 16 bar

Size of inlet connection: DN 150 & Size of outlet connection: DN 150

Rated power: 30 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 380-420D/660-725Y V

Rated current: 53/31 A, Starting current: 700-700 %

Cos phi - power factor: 0.87

Rated speed: 2955 rpm, IE Efficiency class: IE3

Item No.7. Pump CRN45-1-1 A-F-A-V-HQQV

Quantity : 1 EA

Flow = 45.19 m³/hr, Head = 15.15 m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Base: Stainless steel EN 1.4408 AISI 316

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC

Support bearing: Graflon

Maximum operating pressure: 16 bar

Size of inlet connection: DN 80 & Size of outlet connection: DN 80

Rated power: 3 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 11.0/6.30 A, Starting current: 840-920 %

Cos phi - power factor: 0.87-0.82

Rated speed: 2900-2920 rpm, IE Efficiency class: IE3

Item No.8. Pump CRN3-10 A-FGJ-A-V-HQQV

Quantity : 1 EA

Flow = 3.04 m³/hr, Head = 47.47 m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Base: Stainless steel EN 1.4408 AISI 316

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC

Maximum operating pressure: 25 bar

Size of inlet connection: DN 25/32 & Size of outlet connection: DN 25/32

Rated power: 0.75 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 3.30/1.90 A, Starting current: 580-620 %

Cos phi - power factor: 0.81-0.71

Rated speed: 2840-2870 rpm, IE Efficiency class: IE3

Item No.9. Pump SOLOLIFT2 C3

Quantity : 1 EA

Flow = 1.07 lps, Head = 5.955 m

Liquid temperature range: 0 to 75 °C

Type of impeller: VORTEX

Max. Particle: 10 mm

Materials:

Pump housing: Composite

Impeller: Polymer - PA

Tank: Plastic PP

Type of inlet connection: Smooth pipe

Type of outlet connection: Smooth pipe

Size of inlet connection: 32/36/40, 36/40/50

Size of outlet connection: 22/25/28/32/36/40

Power input P1: 640 W

Rated power - P2: 0.42 kW

Mains frequency: 50 Hz

Rated voltage: 1 x 220-240 V

Rated current: 3.1 A

Cos phi - power factor: 0.9

Number of poles: 2

Enclosure class (IEC 34-5): IP44

Insulation class (IEC 85): F

Item No.10. Pump CRN1-9 A-SGJ-A-V-HQQV

Quantity : 2 EA

Flow = 1.79 m³/hr, Head = 42.37 m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Base: Stainless steel EN 1.4408 AISI 316

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC

Maximum operating pressure: 25 bar

Size of inlet connection: DN 25/32 & Size of outlet connection: DN 25/32

Rated power: 0.55 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 2.50/1.44 A, Starting current: 580-620 %

Cos phi - power factor: 0.80-0.70

Rated speed: 2830-2850 rpm, IE Efficiency class: IE3

Item No.11. Pump CRN3-9 A-FGJ-A-V-HQQV

Quantity : 2 EA

Flow = 3.03 m³/hr, Head = 43.44 m

Pump orientation: Vertical, Liquid temperature range: -20 to 90 °C

Base: Stainless steel EN 1.4408 AISI 316

Impeller: Stainless steel EN 1.4401 AISI 316

Bearing: SIC

Maximum operating pressure: 25 bar

Size of inlet connection: DN 25/32 & Size of outlet connection: DN 25/32

Rated power: 0.75 kW, Mains frequency: 50 Hz,

Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 3.30/1.90 A, Starting current: 580-620 %

Cos phi - power factor: 0.81-0.71

Rated speed: 2840-2870 rpm, IE Efficiency class: IE3

B) Terms & conditions :

1. The firm should be OEM or Authorized Industrial Distributors of original manufacturer of Pumps as mentioned above which will be supplied and shall provide industrial distributor certificate only issued by OEM for the current year along with bid.
2. Firm shall provide technical leaflet/catalogue along with bid for Pumps quoted
3. The firm should supply the Pumps to the CNP without any extra charges (i.e. packing, forwarding, shipping etc.)
4. The pumps should be directly replaceable without further modification. Therefore, the firm may visit the CNP to check all the technical data.
5. Warranty - The firm should provide minimum 01 year warranty on all the pumps.
6. Delivery Schedule-The firm should supply the pumps within 60 days from the date of purchase order.

C) Minimum Qualification & Eligibility Criteria:

The following shall be the minimum eligibility criteria for selection of bidders :

1. Experience and past performance:

The bidder (manufacturer or principal of authorized representative-hereinafter referred simply as "The bidder") should have manufactured and supplied 06 EA. similar or higher specification of Pumps in any one of the last five years ending on 31.03.2023.

2. Capacity and Capability:

The bidder must have an annual capacity to manufacture and supplied 06 EA similar or higher specification of Pumps.

Note: All experience, past performance and capacity/ capability related data should be certified by the authorized signatory of the bidder firm.

3. Financial Standing:

- (a) Average Annual turnover of the bidder firm should be more than Rs.15,28,000/- during last three years i.e. 2020-2021, 2021-2022 and 2022-2023.
- (b) The net worth of the firm should not be negative in FY 2022-2023 and should not have eroded by more than 30% in the last three financial years i.e. 2020-2021, 2021-2022 and 2022-2023.

Note: Firms should submit CA certified balance sheets for the last three FY (2020-21, 2021-22 & 2022-23) to fulfill Financial Standing points a & b.

4. The bidder should give undertaking/declaration that they have read and understood all the terms (with technical specification) & conditions of tender documents and submitting unconditional acceptance to all terms & conditions.

5. Please Click the link for further details and submit the acceptance of GIT and GCC as per the links:

<https://www.spmcil.com/spmcil/UploadDocument/GIT.pdf>

<https://www.spmcil.com/spmcil/UploadDocument/GCC.pdf>

BIDDER'S CHECK LIST BEFORE TENDER SUBMISSION

Sr. No.	Tender Submission Check Points	Check before submission Tick (✓)
1	Documentary Evidence (Earnest Money Deposit)	
2	Documentary Evidence - Experience & Past Performance	
3	Documentary Evidence - Capacity & Capability	
4	CA certified Financial Documents for FY 2020-2021, 2021-2022 & 2022-2023.	
5	Declaration of Unconditional Acceptance	
6	Acceptance of GIT & GCC	
7	Offered Product Catalogue	

3. 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.

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. 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.

6. 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

7. 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.

8. Generic

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

9. Forms of EMD and PBG

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

CURRENCY NOTE PRESS, A UNIT OF SPMCIL
payable at
NASHIK

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.

10. Forms of EMD and PBG

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

CURRENCY NOTE PRESS, A UNIT OF SPMCIL
payable at
NASHIK

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.

11. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

CURRENCY NOTE PRESS, A UNIT OF SPMCIL
Account No.
201003551111
IFSC Code
INDB0001451
Bank Name
INDUSIND BANK
Branch address

ASHOKA MARG, NASHIK

. Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

12. **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

CURRENCY NOTE PRESS, A UNIT OF SPMCIL
payable at
NASHIK

. 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.

13. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

CURRENCY NOTE PRESS, A UNIT OF SPMCIL
Account No.
201003551111
IFSC Code
INDB0001451
Bank Name
INDUSIND BANK
Branch address
ASHOKA MARG, NASHIK

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export

experience.

11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

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

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./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---