

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	02-03-2026 16:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	02-03-2026 16:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Defence
विभाग का नाम/Department Name	Department Of Military Affairs
संगठन का नाम/Organisation Name	Indian Army
कार्यालय का नाम/Office Name	*****
कुल मात्रा/Total Quantity	2725
वस्तु श्रेणी /Item Category	Hasps and Staples as per IS 363 (Q3) , Tower Bolts (Non-Ferrous Metals) V2 as per IS 204 (Q2) , Steel Butt Hinges as per IS 1341 (Q3) , Stainless Steel Butt Hinges as per IS 12817 (Q3) , Wood screws (Q3) , Continuous (Piano) Hinges as per IS 3818 (Q4) , Tower Bolts (Ferrous Metals) as per IS 204 (Q3) , Non - Ferrous Metal Butt Hinges as per IS 205 (Q3) , Curtain Pipe, Sider and mounting bracket (Q4) , Thinner For Epoxy Paints (BHEL) (Q3) , Urinal Bowls as per IS 2556 (Part 6) (Q3) , Waste Fittings for Washbasin and Sinks as per IS 2963 (Q3) , Varnishes or Shellac Varnish as per IS 347 (Q3) , M - Seal as per IS 9197 (Q3) , Metal Alloy Casting Water Tap with Aerator (V2) (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	5 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	39 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	1 Year (s)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes Complete

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/ Document required from seller	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) *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/ Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन / Past Performance	10 %
बिड से रिवर्स नीलामी सक्रिय किया/ Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/ RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
बिड का प्रकार/ Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/ Primary product category	Wood screws
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/ Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/ Arbitration Clause	No
सुलह खंड/ Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
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ईएमडी राशि/EMD Amount	49000
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ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	14

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कटेगरी 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।/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.

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

लाभार्थी /Beneficiary :

SE
CWE WELLINGTON, Department of Military Affairs, Indian Army, Ministry of Defence
(Cwe Wellington)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. 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.
6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {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 and delivery acceptance certificates like CRAC 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.
7. 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.
8. 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.

9. 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.

10. 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.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% 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.

12. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

13. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Hasps And Staples As Per IS 363 (20 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Types	Type 1 (aluminium alloy hasps and staples- safety type)
Dimension	Type 1 Size (in mm)	NA
	Type 2 Size (in mm)	100
Finish	Finish	Anodized

Additional Specification Parameters - Hasps And Staples As Per IS 363 (20 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	20	30

Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (105 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 204
	BIS Marked	Yes
	Type of tower bolts as per CI 3.1 of IS 204	Barrel Tower Bolts
	Sub-type of tower bolts as per CI 3.1 of IS 204	Zinc Barrel Tower Bolts (Type - 5A)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
MATERIAL	Material of Aluminium alloy tubes as per Table 3 of IS 204(Part 2)	designation 63400 WP or 63400 P of IS 1285
	Material of Aluminium alloy extruded rods as per Table 3 of IS 204(Part 2)	Designation 65032 WP of IS 733
	Brass sheets as per Table 3 of IS 204(Part 2)	Alloy designation CuZn 40 Condition HD of IS 410
	Cast brass as per Table 3 of IS 204(Part 2)	Grade CB.2 of IS 292
	Extruded brass as per Table 3 of IS 204(Part 2)	Type II Half hard condition of IS 319
	Zinc base alloy die casting as per Table 3 of IS 204 (Part 2)	Alloy Zn A14 Die casting of IS 742
Constructional	Fixing of knob with Bolt as per CI 5.1.1 of IS 204(Part 2)	Riveted
	Barrel tower bolts should comply as per CI 5.2.1 of IS 204 (Part 2) (choose NA for skeleton tower bolts)	NA
	Skeleton tower bolts should comply as per CI 5.2.2 of IS 204 (Part 2) (choose NA for Barrel tower bolts)	NA
DIMENSIONS	Length of Bolt/Barrel of Barrel Tower bolts as per Table 1 of IS 204 (Part 2) (mm)	75
	Diameter of Barrel and Skeleton Tower bolts (mm)	10.0
	Width of Barrel Tower bolts (mm)	32
	Minimum No. of equally spaced screw holes in barrel and sockets for wood screw for Barrel tower bolts	6
	Length of socket as per Table 1 of IS 204 (Part 2)	25
	Thickness of Brass or Zinc Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.5
	Thickness of Aluminium Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.6

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Thickness of Sheet brass Metal of Barrel as per Table 1 of IS 204 (Part2)	1-1.25
	Length of Bolt/Barrel of Skeleton tower bolts as per Table 2 of IS 204 (Part 2) (mm)	NA
	Width of Bolt plate or staple of Skeleton tower bolts (mm)	NA
	Minimum No. of screw holes for wood screw no. 4 in Skeleton tower bolts	NA
	Length of Staple in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
	Thickness of Brass Plate or socket in Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	Thickness of Aluminium Alloy or Zinc alloy Plate or Socket of Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	No of Staples in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
Marking and Packing	Packing of Barrel tower bolt shall be as per IS 8.1 of IS 204 (Part 2) (Choose NA for Skeleton tower bolts)	Yes
	Packing of Skeleton tower bolt shall be as per IS 8.2 of IS 204 (Part 2) (Choose NA for Barrel tower bolt)	Yes
TEST REPORT	Avaibility of Test Report from the list of approved laboratory for Tower Bolts (Non-Ferrous Metals) as per IS: 204, latest	No
	Test reports to be furnished to buyer on demand	Yes

Additional Specification Parameters - Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (105 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Nilgiris	23	30
3	*****	*****Nilgiris	22	30

Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (142 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 204
	BIS Marked	Yes
	Type of tower bolts as per CI 3.1 of IS 204	Barrel Tower Bolts
	Sub-type of tower bolts as per CI 3.1 of IS 204	Aluminium Alloy Barrel Tower Bolts (Type - 4A)
MATERIAL	Material of Aluminium alloy tubes as per Table 3 of IS 204(Part 2)	designation 63400 WP or 63400 P of IS 1285
	Material of Aluminium alloy extruded rods as per Table 3 of IS 204(Part 2)	Designation 65032 WP of IS 733
	Brass sheets as per Table 3 of IS 204(Part 2)	Alloy designation CuZn 40 Condition HD of IS 410
	Cast brass as per Table 3 of IS 204(Part 2)	Grade CB.2 of IS 292
	Extruded brass as per Table 3 of IS 204(Part 2)	Type II Half hard condition of IS 319

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Zinc base alloy die casting as per Table 3 of IS 204 (Part 2)	Alloy Zn A14 Die casting of IS 742
Constructional	Fixing of knob with Bolt as per CI 5.1.1 of IS 204(Part 2)	Screwed
	Barrel tower bolts should comply as per CI 5.2.1 of IS 204 (Part 2) (choose NA for skeleton tower bolts)	Yes
	Skeleton tower bolts should comply as per CI 5.2.2 of IS 204 (Part 2) (choose NA for Barrel tower bolts)	Yes
DIMENSIONS	Length of Bolt/Barrel of Barrel Tower bolts as per Table 1 of IS 204 (Part 2) (mm)	100
	Diameter of Barrel and Skeleton Tower bolts (mm)	10.0
	Width of Barrel Tower bolts (mm)	32
	Minimum No. of equally spaced screw holes in barrel and sockets for wood screw for Barrel tower bolts	6
	Length of socket as per Table 1 of IS 204 (Part 2)	25
	Thickness of Brass or Zinc Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.5
	Thickness of Aluminium Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.6
	Thickness of Sheet brass Metal of Barrel as per Table 1 of IS 204 (Part2)	1-1.25
	Length of Bolt/Barrel of Skeleton tower bolts as per Table 2 of IS 204 (Part 2) (mm)	NA
	Width of Bolt plate or staple of Skeleton tower bolts (mm)	NA
	Minimum No. of screw holes for wood screw no. 4 in Skeleton tower bolts	NA

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Length of Staple in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
	Thickness of Brass Plate or socket in Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	Thickness of Aluminium Alloy or Zinc alloy Plate or Socket of Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	No of Staples in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
Marking and Packing	Packing of Barrel tower bolt shall be as per IS 8.1 of IS 204 (Part 2) (Choose NA for Skeleton tower bolts)	Yes
	Packing of Skeleton tower bolt shall be as per IS 8.2 of IS 204 (Part 2) (Choose NA for Barrel tower bolt)	NA
TEST REPORT	Avaibility of Test Report from the list of approved laboratory for Tower Bolts (Non-Ferrous Metals) as per IS: 204, latest	Yes
	Test reports to be furnished to buyer on demand	Yes

Additional Specification Parameters - Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (142 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	40	30
2	*****	*****Nilgiris	48	30
3	*****	*****Nilgiris	54	30

Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (134 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 204
	BIS Marked	Yes
	Type of tower bolts as per CI 3.1 of IS 204	Barrel Tower Bolts
	Sub-type of tower bolts as per CI 3.1 of IS 204	Aluminium Alloy Barrel Tower Bolts (Type - 4A)
MATERIAL	Material of Aluminium alloy tubes as per Table 3 of IS 204(Part 2)	designation 63400 WP or 63400 P of IS 1285
	Material of Aluminium alloy extruded rods as per Table 3 of IS 204(Part 2)	Designation 65032 WP of IS 733
	Brass sheets as per Table 3 of IS 204(Part 2)	Alloy designation CuZn 40 Condition HD of IS 410
	Cast brass as per Table 3 of IS 204(Part 2)	Grade CB.2 of IS 292
	Extruded brass as per Table 3 of IS 204(Part 2)	Type II Half hard condition of IS 319
	Zinc base alloy die casting as per Table 3 of IS 204 (Part 2)	Alloy Zn A14 Die casting of IS 742
Constructional	Fixing of knob with Bolt as per CI 5.1.1 of IS 204(Part 2)	Screwed
	Barrel tower bolts should comply as per CI 5.2.1 of IS 204 (Part 2) (choose NA for skeleton tower bolts)	Yes

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Skeleton tower bolts should comply as per CI 5.2.2 of IS 204 (Part 2) (choose NA for Barrel tower bolts)	NA
DIMENSIONS	Length of Bolt/Barrel of Barrel Tower bolts as per Table 1 of IS 204 (Part 2) (mm)	150
	Diameter of Barrel and Skeleton Tower bolts (mm)	10.0
	Width of Barrel Tower bolts (mm)	32
	Minimum No. of equally spaced screw holes in barrel and sockets for wood screw for Barrel tower bolts	6
	Length of socket as per Table 1 of IS 204 (Part 2)	25
	Thickness of Brass or Zinc Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.5
	Thickness of Aluminium Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.6
	Thickness of Sheet brass Metal of Barrel as per Table 1 of IS 204 (Part2)	1-1.25
	Length of Bolt/Barrel of Skeleton tower bolts as per Table 2 of IS 204 (Part 2) (mm)	NA
	Width of Bolt plate or staple of Skeleton tower bolts (mm)	NA
	Minimum No. of screw holes for wood screw no. 4 in Skeleton tower bolts	NA
	Length of Staple in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
	Thickness of Brass Plate or socket in Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
Thickness of Aluminium Alloy or Zinc alloy Plate or Socket of Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA	

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	No of Staples in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
Marking and Packing	Packing of Barrel tower bolt shall be as per IS 8.1 of IS 204 (Part 2) (Choose NA for Skeleton tower bolts)	NA
	Packing of Skeleton tower bolt shall be as per IS 8.2 of IS 204 (Part 2) (Choose NA for Barrel tower bolt)	Yes
TEST REPORT	Avaibility of Test Report from the list of approved laboratory for Tower Bolts (Non-Ferrous Metals) as per IS: 204, latest	Yes
	Test reports to be furnished to buyer on demand	Yes

Additional Specification Parameters - Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (134 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30
2	*****	*****Thiruvananthapuram	10	30
3	*****	*****Nilgiris	44	30
4	*****	*****Nilgiris	50	30

Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (48 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 204
	BIS Marked	Yes
	Type of tower bolts as per CI 3.1 of IS 204	Barrel Tower Bolts
	Sub-type of tower bolts as per CI 3.1 of IS 204	Aluminium Alloy Barrel Tower Bolts (Type - 4A)
MATERIAL	Material of Aluminium alloy tubes as per Table 3 of IS 204(Part 2)	designation 63400 WP or 63400 P of IS 1285
	Material of Aluminium alloy extruded rods as per Table 3 of IS 204(Part 2)	Designation 65032 WP of IS 733
	Brass sheets as per Table 3 of IS 204(Part 2)	Alloy designation CuZn 40 Condition HD of IS 410
	Cast brass as per Table 3 of IS 204(Part 2)	Grade CB.2 of IS 292
	Extruded brass as per Table 3 of IS 204(Part 2)	Type II Half hard condition of IS 319
	Zinc base alloy die casting as per Table 3 of IS 204 (Part 2)	Alloy Zn A14 Die casting of IS 742
Constructional	Fixing of knob with Bolt as per CI 5.1.1 of IS 204(Part 2)	Screwed
	Barrel tower bolts should comply as per CI 5.2.1 of IS 204 (Part 2) (choose NA for skeleton tower bolts)	NA
	Skeleton tower bolts should comply as per CI 5.2.2 of IS 204 (Part 2) (choose NA for Barrel tower bolts)	NA
DIMENSIONS	Length of Bolt/Barrel of Barrel Tower bolts as per Table 1 of IS 204 (Part 2) (mm)	200
	Diameter of Barrel and Skeleton Tower bolts (mm)	10.0
	Width of Barrel Tower bolts (mm)	32

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Minimum No. of equally spaced screw holes in barrel and sockets for wood screw for Barrel tower bolts	6
	Length of socket as per Table 1 of IS 204 (Part 2)	25
	Thickness of Brass or Zinc Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.5
	Thickness of Aluminium Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.6
	Thickness of Sheet brass Metal of Barrel as per Table 1 of IS 204 (Part2)	1-1.25
	Length of Bolt/Barrel of Skeleton tower bolts as per Table 2 of IS 204 (Part 2) (mm)	NA
	Width of Bolt plate or staple of Skeleton tower bolts (mm)	NA
	Minimum No. of screw holes for wood screw no. 4 in Skeleton tower bolts	NA
	Length of Staple in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
	Thickness of Brass Plate or socket in Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	Thickness of Aluminium Alloy or Zinc alloy Plate or Socket of Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	No of Staples in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
Marking and Packing	Packing of Barrel tower bolt shall be as per IS 8.1 of IS 204 (Part 2) (Choose NA for Skeleton tower bolts)	NA
	Packing of Skeleton tower bolt shall be as per IS 8.2 of IS 204 (Part 2) (Choose NA for Barrel tower bolt)	NA

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
TEST REPORT	Avaibility of Test Report from the list of approved laboratory for Tower Bolts (Non-Ferrous Metals) as per IS: 204, latest	No
	Test reports to be furnished to buyer on demand	No

Additional Specification Parameters - Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (48 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30
2	*****	*****Nilgiris	18	30

Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (48 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 204
	BIS Marked	Yes
	Type of tower bolts as per CI 3.1 of IS 204	Barrel Tower Bolts
	Sub-type of tower bolts as per CI 3.1 of IS 204	Brass Barrel Tower Bolts (Type - 1A)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
MATERIAL	Material of Aluminium alloy tubes as per Table 3 of IS 204(Part 2)	designation 63400 WP or 63400 P of IS 1285
	Material of Aluminium alloy extruded rods as per Table 3 of IS 204(Part 2)	Designation 65032 WP of IS 733
	Brass sheets as per Table 3 of IS 204(Part 2)	Alloy designation CuZn 40 Condition HD of IS 410
	Cast brass as per Table 3 of IS 204(Part 2)	Grade CB.2 of IS 292
	Extruded brass as per Table 3 of IS 204(Part 2)	Type II Half hard condition of IS 319
	Zinc base alloy die casting as per Table 3 of IS 204 (Part 2)	Alloy Zn A14 Die casting of IS 742
Constructional	Fixing of knob with Bolt as per CI 5.1.1 of IS 204(Part 2)	Screwed
	Barrel tower bolts should comply as per CI 5.2.1 of IS 204 (Part 2) (choose NA for skeleton tower bolts)	Yes
	Skeleton tower bolts should comply as per CI 5.2.2 of IS 204 (Part 2) (choose NA for Barrel tower bolts)	Yes
DIMENSIONS	Length of Bolt/Barrel of Barrel Tower bolts as per Table 1 of IS 204 (Part 2) (mm)	250
	Diameter of Barrel and Skeleton Tower bolts (mm)	10.0
	Width of Barrel Tower bolts (mm)	32
	Minimum No. of equally spaced screw holes in barrel and sockets for wood screw for Barrel tower bolts	6
	Length of socket as per Table 1 of IS 204 (Part 2)	25
	Thickness of Brass or Zinc Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.5

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Thickness of Aluminium Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.6
	Thickness of Sheet brass Metal of Barrel as per Table 1 of IS 204 (Part2)	1-1.25
	Length of Bolt/Barrel of Skeleton tower bolts as per Table 2 of IS 204 (Part 2) (mm)	NA
	Width of Bolt plate or staple of Skeleton tower bolts (mm)	NA
	Minimum No. of screw holes for wood screw no. 4 in Skeleton tower bolts	NA
	Length of Staple in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
	Thickness of Brass Plate or socket in Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	Thickness of Aluminium Alloy or Zinc alloy Plate or Socket of Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	No of Staples in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
Marking and Packing	Packing of Barrel tower bolt shall be as per IS 8.1 of IS 204 (Part 2) (Choose NA for Skeleton tower bolts)	Yes
	Packing of Skeleton tower bolt shall be as per IS 8.2 of IS 204 (Part 2) (Choose NA for Barrel tower bolt)	Yes
TEST REPORT	Avaibility of Test Report from the list of approved laboratory for Tower Bolts (Non-Ferrous Metals) as per IS: 204, latest	No
	Test reports to be furnished to buyer on demand	No

Additional Specification Parameters - Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (48 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	40	30
2	*****	*****Nilgiris	8	30

Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (40 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 204
	BIS Marked	Yes
	Type of tower bolts as per CI 3.1 of IS 204	Barrel Tower Bolts
	Sub-type of tower bolts as per CI 3.1 of IS 204	Brass Barrel Tower Bolts (Type - 1A)
MATERIAL	Material of Aluminium alloy tubes as per Table 3 of IS 204(Part 2)	designation 63400 WP or 63400 P of IS 1285
	Material of Aluminium alloy extruded rods as per Table 3 of IS 204(Part 2)	Designation 65032 WP of IS 733
	Brass sheets as per Table 3 of IS 204(Part 2)	Alloy designation CuZn 40 Condition HD of IS 410
	Cast brass as per Table 3 of IS 204(Part 2)	Grade CB.2 of IS 292
	Extruded brass as per Table 3 of IS 204(Part 2)	Type II Half hard condition of IS 319

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Zinc base alloy die casting as per Table 3 of IS 204 (Part 2)	Alloy Zn A14 Die casting of IS 742
Constructional	Fixing of knob with Bolt as per CI 5.1.1 of IS 204(Part 2)	Screwed
	Barrel tower bolts should comply as per CI 5.2.1 of IS 204 (Part 2) (choose NA for skeleton tower bolts)	NA
	Skeleton tower bolts should comply as per CI 5.2.2 of IS 204 (Part 2) (choose NA for Barrel tower bolts)	Yes
DIMENSIONS	Length of Bolt/Barrel of Barrel Tower bolts as per Table 1 of IS 204 (Part 2) (mm)	300
	Diameter of Barrel and Skeleton Tower bolts (mm)	10.0
	Width of Barrel Tower bolts (mm)	32
	Minimum No. of equally spaced screw holes in barrel and sockets for wood screw for Barrel tower bolts	6
	Length of socket as per Table 1 of IS 204 (Part 2)	25
	Thickness of Brass or Zinc Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.5
	Thickness of Aluminium Alloy Metal of Barrel as per Table 1 of IS 204 (Part2)	1.6
	Thickness of Sheet brass Metal of Barrel as per Table 1 of IS 204 (Part2)	1-1.25
	Length of Bolt/Barrel of Skeleton tower bolts as per Table 2 of IS 204 (Part 2) (mm)	NA
	Width of Bolt plate or staple of Skeleton tower bolts (mm)	NA
	Minimum No. of screw holes for wood screw no. 4 in Skeleton tower bolts	NA

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Length of Staple in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
	Thickness of Brass Plate or socket in Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	Thickness of Aluminium Alloy or Zinc alloy Plate or Socket of Skeleton tower bolts as per Table 2 of IS 204 (Part2)	NA
	No of Staples in Skeleton tower bolts as per Table 2 of IS 204 (Part 2)	NA
Marking and Packing	Packing of Barrel tower bolt shall be as per IS 8.1 of IS 204 (Part 2) (Choose NA for Skeleton tower bolts)	Yes
	Packing of Skeleton tower bolt shall be as per IS 8.2 of IS 204 (Part 2) (Choose NA for Barrel tower bolt)	Yes
TEST REPORT	Avaibility of Test Report from the list of approved laboratory for Tower Bolts (Non-Ferrous Metals) as per IS: 204, latest	No
	Test reports to be furnished to buyer on demand	No

Additional Specification Parameters - Tower Bolts (Non-Ferrous Metals) V2 As Per IS 204 (40 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	40	30

Steel Butt Hinges As Per IS 1341 (55 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Types	Square type hinges
Materials	Material of Flap	Mild Steel for IS 513
Dimension	Size of Hinge(in mm)	100

Additional Specification Parameters - Steel Butt Hinges As Per IS 1341 (55 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	23	30
2	*****	*****Nilgiris	32	30

Steel Butt Hinges As Per IS 1341 (64 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Types	Medium weight hinges
Materials	Material of Flap	Mild Steel for IS 513
Dimension	Size of Hinge(in mm)	50

Additional Specification Parameters - Steel Butt Hinges As Per IS 1341 (64 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	58	30
2	*****	*****Nilgiris	6	30

Steel Butt Hinges As Per IS 1341 (90 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Types	Heavy type I
Materials	Material of Flap	Mild Steel for IS 513
Dimension	Size of Hinge(in mm)	75

Additional Specification Parameters - Steel Butt Hinges As Per IS 1341 (90 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	40	30
2	*****	*****Nilgiris	6	30
3	*****	*****Nilgiris	44	30

Steel Butt Hinges As Per IS 1341 (47 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Types	Heavy type I
Materials	Material of Flap	Mild Steel for IS 513
Dimension	Size of Hinge(in mm)	125

Additional Specification Parameters - Steel Butt Hinges As Per IS 1341 (47 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	40	30

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
2	*****	*****Nilgiris	7	30

Stainless Steel Butt Hinges As Per IS 12817 (16 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Types	Light weight(Narrow) hinges
Materials	Material of Flap	Stainless Steel Grades X15Cr16Ni2 of IS 6911
	Material of Pin	Stainless Steel Grades X04Cr18Ni10 of IS 6528
DIMENSION	Equal Size of Hinge(in mm)	50
	Unequal Size of Hinge(in mm)	NA

Additional Specification Parameters - Stainless Steel Butt Hinges As Per IS 12817 (16 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	16	30

Stainless Steel Butt Hinges As Per IS 12817 (106 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Types	Medium weight(Narrow)
Materials	Material of Flap	Stainless Steel Grades X15Cr16Ni2 of IS 6911
	Material of Pin	Stainless Steel Grades X04Cr18Ni10 of IS 6528
DIMENSION	Equal Size of Hinge(in mm)	75
	Unequal Size of Hinge(in mm)	75 x 13 x 19

Additional Specification Parameters - Stainless Steel Butt Hinges As Per IS 12817 (106 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	40	30
2	*****	*****Nilgiris	25	30
3	*****	*****Nilgiris	41	30

Stainless Steel Butt Hinges As Per IS 12817 (7 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Types	Light weight unequal flap hinges,Medium weight hinges
Materials	Material of Flap	Stainless Steel Grades X07Cr18Ni9 of IS 6911
	Material of Pin	Stainless Steel Grades X10Cr17Mn6Ni4N of IS 6528
DIMENSION	Equal Size of Hinge(in mm)	125
	Unequal Size of Hinge(in mm)	NA

Additional Specification Parameters - Stainless Steel Butt Hinges As Per IS 12817 (7 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	7	30

Stainless Steel Butt Hinges As Per IS 12817 (129 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* [जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Types	Light weight(Narrow) hinges
Materials	Material of Flap	Stainless Steel Grades X15Cr16Ni2 of IS 6911
	Material of Pin	Stainless Steel Grades X07Cr18Ni9 of IS 6528
DIMENSION	Equal Size of Hinge(in mm)	100

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Unequal Size of Hinge(in mm)	100 x 13 x 19

Additional Specification Parameters - Stainless Steel Butt Hinges As Per IS 12817 (129 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	300
2	*****	*****Thiruvananthapuram	2	30
3	*****	*****Nilgiris	67	30

Stainless Steel Butt Hinges As Per IS 12817 (10 pieces)

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

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Types	Heavy weight unequal flap hinges
Materials	Material of Flap	Stainless Steel Grades X07Cr18Ni9 of IS 6911
	Material of Pin	Stainless Steel Grades X07Cr18Ni9 of IS 6528
DIMENSION	Equal Size of Hinge(in mm)	150
	Unequal Size of Hinge(in mm)	NA

Additional Specification Parameters - Stainless Steel Butt Hinges As Per IS 12817 (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	10	30

Wood Screws (56 kilogram)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Item	Slotted round head wood screws as per IS 6739: Latest
Material	Material	Carbon steel Grade 1 conforming to IS 1812
Specification	Conformity to IS	No
	ISI Marked	No
Dimension	Screw Number	6
	Length of screw(in mm)	15

Additional Specification Parameters - Wood Screws (56 kilogram)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	50	30
2	*****	*****Nilgiris	6	30

Wood Screws (50 kilogram)

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

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Item	Slotted raised countersunk head wood screws as per IS 6736:Latest
Material	Material	Carbon steel Grade 1 conforming to IS 1812
Specification	Conformity to IS	Yes
	ISI Marked	Yes
Dimension	Screw Number	6
	Length of screw(in mm)	35

Additional Specification Parameters - Wood Screws (50 kilogram)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	50	30

Wood Screws (102 kilogram)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Item	Slotted countersunk head wood screws as per is 6760:Latest
Material	Material	Carbon steel Grade 1 conforming to IS 1812
Specification	Conformity to IS	Yes
	ISI Marked	No
Dimension	Screw Number	8
	Length of screw(in mm)	50

Additional Specification Parameters - Wood Screws (102 kilogram)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	100	30
2	*****	*****Nilgiris	2	30

Continuous (Piano) Hinges As Per IS 3818 (16 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Type of Hinges	Type I
MATERIALS	Material of Flap	Mild Steel Sheet

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Material of Pin	Mild Steel Sheet
Dimension	Equal Nominal Size(in mm)	25
	Unequal Nominal Size(in mm)	30
	Length(in mm)	1824
Finish	Finish	Bright polished

Additional Specification Parameters - Continuous (Piano) Hinges As Per IS 3818 (16 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	16	30

Tower Bolts (Ferrous Metals) As Per IS 204 (19 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Semi-Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	Round
	Fixing of knob with Bolt	Screwed
	Bolt's Finish	Stain Finished
	Other Part of Tower Bolt Finish	Bright

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
DIMENSIONS	"Barrel Tower Bolts size (mm)"	200
	Semi-Barrel Tower Bolts size (mm)	200
	Riveted or Spot Welded Tower Bolts size (mm)	200
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (19 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	19	30

Tower Bolts (Ferrous Metals) As Per IS 204 (97 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	Round
	Fixing of knob with Bolt	Riveted
	Bolt's Finish	Bright

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Other Part of Tower Bolt Finish	Bright
DIMENSIONS	"Barrel Tower Bolts size (mm)"	250
	Semi-Barrel Tower Bolts size (mm)	250
	Riveted or Spot Welded Tower Bolts size (mm)	250
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (97 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Nilgiris	10	30
3	*****	*****Nilgiris	27	30

Tower Bolts (Ferrous Metals) As Per IS 204 (104 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Semi-Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
FILTER	Shape of the Bolt	Round
	Fixing of knob with Bolt	Screwed
	Bolt's Finish	Bright
	Other Part of Tower Bolt Finish	Bright
DIMENSIONS	"Barrel Tower Bolts size (mm)"	300
	Semi-Barrel Tower Bolts size (mm)	250
	Riveted or Spot Welded Tower Bolts size (mm)	450
	"Skeleton Tower Bolts size (mm)"	375

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (104 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Coimbatore	3	30
3	*****	*****Nilgiris	41	30

Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	Half Round
	Fixing of knob with Bolt	Screwed
	Bolt's Finish	Bright Finished
	Other Part of Tower Bolt Finish	Bright Finished
DIMENSIONS	"Barrel Tower Bolts size (mm)"	100
	Semi-Barrel Tower Bolts size (mm)	100
	Riveted or Spot Welded Tower Bolts size (mm)	100
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30

Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	Round
	Fixing of knob with Bolt	Screwed
	Bolt's Finish	Stain Finished
	Other Part of Tower Bolt Finish	Stain Finished
DIMENSIONS	"Barrel Tower Bolts size (mm)"	150
	Semi-Barrel Tower Bolts size (mm)	150
	Riveted or Spot Welded Tower Bolts size (mm)	150
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30

Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Semi-Barrel Tower Bolts (Type - 3A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	Round
	Fixing of knob with Bolt	Riveted
	Bolt's Finish	Stain Finished
	Other Part of Tower Bolt Finish	Ni - Cr Plated as per (Gr 1 of IS 1068 : 1985)
DIMENSIONS	"Barrel Tower Bolts size (mm)"	200
	Semi-Barrel Tower Bolts size (mm)	200
	Riveted or Spot Welded Tower Bolts size (mm)	200
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30

Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Semi-Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	"Robust construction (as per buyer requirements)"
	Fixing of knob with Bolt	Screwed
	Bolt's Finish	Bright
	Other Part of Tower Bolt Finish	Bright
DIMENSIONS	"Barrel Tower Bolts size (mm)"	250
	Semi-Barrel Tower Bolts size (mm)	250
	Riveted or Spot Welded Tower Bolts size (mm)	250
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30

Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Item	"Semi-Barrel Tower Bolts (Type - 1A)"
SPECIFICATION	Conforming to Specification - no IS: 204 (Part 1), latest	Yes
FILTER	Shape of the Bolt	Round
	Fixing of knob with Bolt	Screwed
	Bolt's Finish	Bright Finished
	Other Part of Tower Bolt Finish	Bright Finished
DIMENSIONS	"Barrel Tower Bolts size (mm)"	300
	Semi-Barrel Tower Bolts size (mm)	300
	Riveted or Spot Welded Tower Bolts size (mm)	300
	"Skeleton Tower Bolts size (mm)"	NA

Additional Specification Parameters - Tower Bolts (Ferrous Metals) As Per IS 204 (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30

Non - Ferrous Metal Butt Hinges As Per IS 205 (11 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Item	Types	Extruded aluminium alloy butt hinges
Materials	Materials of Flap	Extruded aluminium alloy
	Material of Pin	Aluminium alloy for IS 733
Dimension	Hinge Designation for Extruded Aluminium Alloy Butt Hinges	75C21
	Hinge Designation for Extruded Brass Butt Hinges	NA
	Hinge Designation for Cast Brass Butt Hinges	NA
	Hinge Designation for Sheet Brass Butt Hinges(for cabinet)	NA
Finish	Finish	Anodized Aluminium alloy

Additional Specification Parameters - Non - Ferrous Metal Butt Hinges As Per IS 205 (11 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	11	30

Curtain Pipe, Sider And Mounting Bracket (125 meter)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	ITEM	Curtain Pipe

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
OTHER REQUIREMENTS	Sider(one pair per pipe)	Without
DIMENSON	Outside Diameter of curtain pipe (in mm)	19mm
	Length of curtain pipe(In Meter)	3
	Minimum Wall thickness of pipe (In MM)	4, 5 Or higher
	Minimum thickness of Curtain pipe hanging bracket (in mm)	3 Or higher

Additional Specification Parameters - Curtain Pipe, Sider And Mounting Bracket (125 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	125	30

Curtain Pipe, Sider And Mounting Bracket (460 meter)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	ITEM	Curtain Pipe
OTHER REQUIREMENTS	Sider(one pair per pipe)	Without

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
DIMENSON	Outside Diameter of curtain pipe (in mm)	25mm
	Length of curtain pipe(In Meter)	4
	Minimum Wall thickness of pipe (In MM)	3, 4, 5 Or higher
	Minimum thickness of Curtain pipe hanging bracket (in mm)	2, 3 Or higher

Additional Specification Parameters - Curtain Pipe, Sider And Mounting Bracket (460 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	400	30
2	*****	*****Nilgiris	60	30

Thinner For Epoxy Paints (BHEL) (158 liter)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Technical Specifications and Requirement of the products	As per BHEL Spec. AA56708 (Attached)

Additional Specification Parameters - Thinner For Epoxy Paints (BHEL) (158 liter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

Verified and Signed Tp document	View
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	25	30
2	*****	*****Thiruvananthapuram	10	30
3	*****	*****Nilgiris	62	30
4	*****	*****Nilgiris	61	30

Urinal Bowls As Per IS 2556 (Part 6) (5 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI Marking	No
DIMENSIONS	Patterns of Urinal as per Clause 5.1 of IS 2556 (Part 6)	Wall-hung urinal (flat back) with flushing rim
	Size of Urinals (mm) as per Clause 5.1 of IS 2556 (Part 6)	440 × 265 × 355 with side fixing arrangements
	Minimum distance of Urinal (in mm) As Per Table 1 of IS 2556 (Part 6)	140

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	In a sensor operated urinal, the sensors may also be separately placed on the wall and connected with the urinals through pipe for water supply in the urinal as per clause 5.4 of IS 2556 (Part 6) (Select NA for Urinals other than Sensor operated)	NA
WARRANTY	Warranty (Years)	2, 3, 4 Or higher
TEST REPORT	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	No
	Test Report to be furnished to the buyer on demand	No

Additional Specification Parameters - Urinal Bowls As Per IS 2556 (Part 6) (5 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	5	30

Waste Fittings For Washbasin And Sinks As Per IS 2963 (89 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RAW MATERIAL	Material of Waste Fitting	Brass conforming to Grade 3 of IS 292/1961

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
DIMENSION	Nominal Size	32 mm for washbasin
WARANTEE	WARANTEE PERIOD IN NUMBER OF YEARS	4

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	64	30
2	*****	*****Nilgiris	25	30

Waste Fittings For Washbasin And Sinks As Per IS 2963 (50 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RAW MATERIAL	Material of Waste Fitting	Leaded Tin Bronze conforming to Grade 2 of IS 318/1962
DIMENSION	Nominal Size	50 mm for sink
WARANTEE	WARANTEE PERIOD IN NUMBER OF YEARS	1

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	35	30
2	*****	*****Nilgiris	15	30

Varnishes Or Shellac Varnish As Per IS 347 (50 liter)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
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Additional Specification Parameters - Varnishes Or Shellac Varnish As Per IS 347 (50 liter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	25	30
2	*****	*****Nilgiris	25	30

M - Seal As Per IS 9197 (22 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Certifications & Standards	BIS Certification	No
	Conformity IS 9197 - 1979	No
Generic Specification	Flexural StrengthKg/cm	300-325
Packaging	Packaging Size	1.0 (kilogram)

Additional Specification Parameters - M - Seal As Per IS 9197 (22 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	1	30
2	*****	*****Nilgiris	4	30
3	*****	*****Nilgiris	17	30

Metal Alloy Casting Water Tap With Aerator (V2) (100 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

* [जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ITEM	Tap Mounting Type	Disc tap
Material	Material	Brass
Description	Type of Faucet	Quarter Turn
	Aerator Material	Metal
Dimension	Nominal Thread Size of Tap (mm)	20

Additional Specification Parameters - Metal Alloy Casting Water Tap With Aerator (V2) (100 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	100	30

Special terms and conditions-Version:1 effective from 25-09-2024 for category Stainless Steel Butt Hinges as per IS 12817

1. Note to Buyers:

The Central Ministries/ Departments and other government buyers, as applicable, shall note that this category is covered under Scheme - I (ISI Mark Scheme) of BIS (Bureau of Indian Standards).

Compulsory use of Standard Mark - Goods or articles shall conform to the corresponding Indian Standard and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Buyer shall verify and confirm compliance with the applicable BIS order during the procurement and fulfillment process.

Note to Sellers:

Sellers shall offer and supply products conforming to the corresponding Indian Standard and bear the Standard Mark under a license from the Bureau as per Scheme-1.

Non-compliance shall result in action as per GeM IM policy.

Buyers and sellers may refer to the relevant S.O at <https://www.bis.gov.in/product-certification/products-under-compulsory-certification/scheme-i-mark-scheme/>

Special terms and conditions-Version:1 effective from 23-01-2025 for category Varnishes or Shellac Varnish as per IS 347

1. The product may also carry an ISI Mark/Standard Mark as per the BIS standard governing this category. As such Buyers may also opt for ISI marked product while creating BID. In such cases buyer shall verify valid BIS License for the same at the time of evaluation of BID and check ISI marking at the time of receipt of material before issuing CRAC.

Special terms and conditions-Version:1 effective from 16-01-2025 for category M - Seal as per IS 9197

1. The product may also carry an ISI Mark/Standard Mark as per the BIS standard governing this category. As such Buyers may also opt for ISI marked product while creating BID. In such cases buyer shall verify valid BIS License for the same at the time of evaluation of BID and check ISI marking at the time of receipt of material before issuing CRAC.

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

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 up to 25% of the contracted quantity during the currency of the contract at

the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Generic**

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

3. **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 %.

4. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

5. **Generic**

NON DISCLOSURE DECLARATION CERTIFICATE (On Bidder Letter Head) to be uploaded with bid:

1. I M/s.

(Firm Name)

hereby declare that I shall not disclose the contract or any provision, specification, plan, design, pattern, sample or information thereof to any third party during and after expiry of Contract.

2. If defying the norms as per the Contract a legal action may be taken against me as per the existing Rules.

6. **Generic**

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

7. **Generic**

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

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

and/or to replace/rectify any rejected or defective Material(s) promptly.

iv) The Seller becomes bankrupt or goes into liquidation.

v) The Seller makes a general assignment for the benefit of creditors.

vi) A receiver is appointed for any substantial property owned by the Seller.

vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

8. **Inspection**

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

NA

Post Receipt Inspection at consignee site before acceptance of stores:

Items checked by Board

9. **Forms of EMD and PBG**

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

CWE Wellington
payable at
Wellington

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**

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

CWE Wellington

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.

11. **Scope of Supply**

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

12. **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.

13. **Certificates**

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

14. **Turnover**

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

bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

15. Turnover

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

16. Service & Support

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

17. Warranty

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

18. Financial Criteria

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

19. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- (a) After award of contract - Successful Bidder shall submit the samples for Consignee's approval within 5 days of award of contract without any extra cost. Bidder/Seller shall not claim any compensation in the event of such sample being found unacceptable by the Consignee. Seller shall require to ensure supply as per approved sample.
- (b) Demurrage charges - In case the rejected items are not lifted by the firm within 48 hrs, the demurrage charges at the rate of 0.5% of total contract value will be charged per day. In case the items are not lifted within a month, the same will be destroyed by the board and no claim will be admitted.
- (c) Relevant license/ certificate like Trade or Manufacturing license, MII Certificate, Solvency Certificate, BE E, BIS, EPR, NABL Certificate etc.
- (d) Buyer Office/Org reserved the rights to reject the bid at any stage/time and no claim shall be admissible in this regard.Arbitration clause/Mediation clause shall be applicable as per existing govt rules.
- (e) Warranty :- Warranty period of the supplied products shall be started from the date of final acceptance of goods 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 defect during the guarantee period.
- (f) Packing Material :- The items will be supplied by the successful bidder in its original packing material and the packing material will not be returned. Weight of packing material will not be included in quantity supplied and only net weight of the items will be counted. The packing should be of standardized weights of appropriate size. Item will not be accepted in non-standardized weights.
- (g) Arbitration Clause / Mediation Clause shall be applicable as per Existing Govt Policy

20. 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

21. **Generic**

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

अस्वीकरण/**Disclaimer**

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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code

on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

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

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।/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.

---धन्यवाद/Thank You---