

**बिड दस्तावेज़ / Bid Document**

<b>बिड विवरण/Bid Details</b>	
<b>बिड बंद होने की तारीख/समय /Bid End Date/Time</b>	27-05-2026 19:00:00
<b>बिड खुलने की तारीख/समय /Bid Opening Date/Time</b>	27-05-2026 19:30:00
<b>बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)</b>	45 (Days)
<b>मंत्रालय/राज्य का नाम/Ministry/State Name</b>	Ministry Of Defence
<b>विभाग का नाम/Department Name</b>	Department Of Military Affairs
<b>संगठन का नाम/Organisation Name</b>	Indian Army
<b>कार्यालय का नाम/Office Name</b>	*****
<b>कुल मात्रा/Total Quantity</b>	2197
<b>वस्तु श्रेणी /Item Category</b>	Miniature Circuit Breakers (MCB) for AC Operation Marked To IS/IEC 60898 (Part 1) (Q2) , Moulded Case Circuit Breakers (MCCB) Conforming To IS/IEC 60947 (Part 2) (Q3) , LED Garden Light (V2) (Q2) , Electric Bells and Accessories as per IS 2268 (Q3) , LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) (Q2) , LED Luminaire For Road And Street Lights Conforming To IS 10322 (Part 5/Section 3) (V3) (Under BIS Scheme - II) (Q2) , Self Ballasted LED Lamps (LED Bulb) (V3) Conforming to IS 16102 (Part 2) (Under BIS Scheme - II) (Q2) , LED Batten Light (LED Tube Light) (V2) (Q2) , XLPE Cable for Working Voltage up to and Including 1.1 KV Marked To IS 7098 (Part 1) (Q2) , PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Flexible Conductor (V2) ISI Marked To IS 694 (Q2) , Non Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 (Q2) , Non Modular Piano Type Domestic Fan Regulator Conforming To IS 11037 (Q3) , LED Luminaire (Recessed Luminaire) (Ceiling Light) Conforming To IS 10322 (Part 5/Section 2) (V4) (Under BIS Scheme - II) (Q2)
<b>बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)</b>	22 Lakh (s)
<b>मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)</b>	66 Lakh (s)
<b>उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service</b>	3 Year (s)

<b>बिड विवरण/Bid Details</b>	
वर्षों के अनुभव के लिए एमएसई को छूट प्राप्त है / <b>MSE Relaxation for Years Of Experience</b>	Yes   Partial   Experience - 3 year (s)
वर्षों के अनुभव के लिए स्टार्टअप को छूट प्राप्त है / <b>Startup Relaxation for Years Of Experience</b>	Yes   Partial   Experience - 3 year (s)
विक्रेता से मांगे गए दस्तावेज़/ <b>Document required from seller</b>	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (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 दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/ <b>Do you want to show documents uploaded by bidders to all bidders participated in bid?</b>	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / <b>Minimum number of bids required to disable automatic bid extension</b>	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / <b>Number of days for which Bid would be auto-extended</b>	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>	1
विगत प्रदर्शन / <b>Past Performance</b>	50 %
बिड से रिवर्स नीलामी सक्रिय किया/ <b>Bid to RA enabled</b>	Yes
रिवर्स नीलामी योग्यता नियम/ <b>RA Qualification Rule</b>	H1-Highest Priced Bid Elimination
बिड का प्रकार/ <b>Type of Bid</b>	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/ <b>Primary product category</b>	Electric Bells and Accessories as per IS 2268
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / <b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ <b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
मूल्यांकन पद्धति/ <b>Evaluation Method</b>	Total value wise evaluation
मध्यस्थता खंड/ <b>Arbitration Clause</b>	No
सुलह खंड/ <b>Mediation Clause</b>	No

#### ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	135000

#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	14

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/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 :

CWE (N) Vasco  
CWE VASCO, Department of Military Affairs, Indian Army, Ministry of Defence  
(Cwe Navy Vasco)

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 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.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM 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.
5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
6. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023. [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
7. Purchase preference 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.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. 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.

10. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

### **Miniature Circuit Breakers (MCB) For AC Operation Marked To IS/IEC 60898 (Part 1) ( 13 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)
RATING	<b>Number of Pole (Hint: "P" - Pole; "PP" - Protected Pole)</b>	1 P
	<b>Rated Current (in Ampere)</b>	6
	<b>Rated Voltage (in Volts)</b>	415 V, AC

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Instantaneous Tripping Current Type	C
	Rated Short Circuit Capacity (in Ampere)	10000
CONSTRUCTION	Provision of Steel Sheet Enclosure for MCB	Yes with 1.2 mm thick

**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	*****	*****South Goa	13	45

**Miniature Circuit Breakers (MCB) For AC Operation Marked To IS/IEC 60898 (Part 1) ( 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)

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)
RATING	Number of Pole (Hint: "P" - Pole; "PP" - Protected Pole)	1 P
	Rated Current (in Ampere)	10
	Rated Voltage (in Volts)	240 V, AC
	Instantaneous Tripping Current Type	C
	Rated Short Circuit Capacity (in Ampere)	10000
CONSTRUCTION	Provision of Steel Sheet Enclosure for MCB	Yes with 1.2 mm thick

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	*****	*****South Goa	11	45

**Miniature Circuit Breakers (MCB) For AC Operation Marked To IS/IEC 60898 (Part 1) ( 115 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)
RATING	Number of Pole (Hint: "P" - Pole; "PP" - Protected Pole)	2 P with 1 PP
	Rated Current (in Ampere)	40
	Rated Voltage (in Volts)	230 / 415 V, AC
	Instantaneous Tripping Current Type	C
	Rated Short Circuit Capacity (in Ampere)	10000
CONSTRUCTION	Provision of Steel Sheet Enclosure for MCB	Without enclosure

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	*****	*****Uttara Kannada	50	45
2	*****	*****South Goa	3	45
3	*****	*****North Goa	62	44

**Moulded Case Circuit Breakers (MCCB) Conforming To IS/IEC 60947 (Part 2) ( 5 pieces**

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(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	Rated Current (in Ampere)	100A
	Number of Poles	4 Pole
	Rated Breaking Current (in KA)	36 KA
	Rated Short Circuit Capacity (in KA)	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	Rated Voltage	240 Volt 50 Hz AC

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	*****	*****South Goa	2	45
2	*****	*****South Goa	3	45

**LED Garden Light (V2) ( 77 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	Type of Garden Light	Bollard type with Pole and LED lantern/luminaire
	Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)	Mild steel

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Pole height including lantern/luminaire (in m)</b>	1
	<b>No.of lantern/luminaire with each pole (in m)</b>	1
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	10.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV, No Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	7
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	65
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	1
ADVANCE SAMPLE	<b>Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )</b>	No

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

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****South Goa	2	45
2	*****	*****South Goa	2	45
3	*****	*****North Goa	73	45

**Electric Bells And Accessories As Per IS 2268 ( 82 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	Product ISI marked	Yes
	Type of bell	Ding Dong type

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

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Uttara Kannada	50	45
2	*****	*****North Goa	32	45

**LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) ( 8 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)
Performance Parameters	<b>System Wattage (in Watt)</b>	70
	<b>Minimum LED Luminaire System Efficacy (in lumen/watt)</b>	100
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	5700 K

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	*****	*****Uttara Kannada	8	45

**LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) ( 6 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)
Performance Parameters	<b>System Wattage (in Watt)</b>	60
	<b>Minimum LED Luminaire System Efficacy (in lumen/watt)</b>	100

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	*****	*****South Goa	3	45
2	*****	*****South Goa	3	45

### LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) ( 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)
Performance Parameters	System Wattage (in Watt)	200
	Minimum LED Luminaire System Efficacy (in lumen/watt)	100
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K- 6500 K)]	3000 K
Construction	Ingress Protection (Entire Housing)	IP66 Or higher
	Minimum Internal Surge Protection (in kV)	5 Or higher

#### 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	*****	*****South Goa	1	45
2	*****	*****North Goa	39	45

### LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) ( 62 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)
Performance Parameters	<b>System Wattage (in Watt)</b>	250
	<b>Minimum LED Luminaire System Efficacy (in lumen/watt)</b>	100
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K

**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	*****	*****Uttara Kannada	2	45
2	*****	*****South Goa	60	45

**LED Luminaire For Road And Street Lights Conforming To IS 10322 (Part 5/Section 3) (V3) (Under BIS Scheme - II) ( 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)

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)
Performance Parameters	<b>System Wattage (in Watt)</b>	200
	<b>LED Luminaire System Efficacy (in lumen/watt)</b>	140 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	3000 K
Construction	Ingress Protection (Entire Housing)	IP66 Or higher
	Minimum Internal Surge Protection (in kV)	5 Or higher

**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	*****	*****North Goa	30	45

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 254 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)
Performance Parameters	<b>Rated Wattage (in Watts)</b>	15.0
	<b>BEE Star Rating</b>	5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K
	<b>Type of LED Lamp Cap</b>	B22d

**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	*****	*****Uttara Kannada	198	45
2	*****	*****South Goa	56	45

**LED Batten Light (LED Tube Light) (V2) ( 384 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)
Performance Parameters	<b>Rated Wattage (in Watts)</b>	10.0
	<b>Length of LED Batten Light</b>	2.0 (foot)
	Rated Luminous Efficacy (in lumen/watt)	110 Or higher
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K- 6500 K)]	6500 K

**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	*****	*****Uttara Kannada	76	45
2	*****	*****South Goa	86	45
3	*****	*****South Goa	67	45
4	*****	*****North Goa	155	45

**XLPE Cable For Working Voltage Up To And Including 1.1 KV Marked To IS 7098 (Part 1) ( 150 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)

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)
STANDARD	Cables suitable for use in mines	No
GENERIC	Classification of cables for improved fire performance category	01
	Nominal Area of Conductor (in Sq mm)	25
	Number of Cores	3.5
CONSTRUCTION	Material of Conductor	Aluminium
	Construction of the conductor	Solid
	Type of Inner Sheath	Vulcanized rubber
ARMOURING	Type of Cable	Armoured cable
	Material of Armouring	Aluminium round wire
	Type of Armouring	Single wire

**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	*****	*****Uttara Kannada	51	45
2	*****	*****South Goa	99	45

**XLPE Cable For Working Voltage Up To And Including 1.1 KV Marked To IS 7098 (Part 1) ( 100 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)

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)
STANDARD	Cables suitable for use in mines	No
GENERIC	Classification of cables for improved fire performace category	C1 - FR
	Nominal Area of Conductor (in Sq mm)	185
	Number of Cores	3.5
CONSTRUCTION	Material of Conductor	Aluminium
	Construction of the conductor	Stranded
	Type of Inner Sheath	Thermoplastic
ARMOURING	Type of Cable	Armoured cable
	Material of Armouring	Galvanized steel formed wire
	Type of Armouring	Single strip

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	*****	*****Uttara Kannada	12	44
2	*****	*****South Goa	4	45
3	*****	*****North Goa	84	45

**PVC Insulated Copper Cable Single Core And Multi Core Circular Sheathed With Flexible Conductor (V2) ISI Marked To IS 694 ( 175 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)

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	Category of cable	FR
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type D
	<b>Cable Construction Type</b>	Single Core Cable
	<b>No of core</b>	1.0
	<b>Nominal Cross Sectional Area of Conductor (in Sq mm)</b>	4.0
	Sheath type	Type ST2 (HR)
	Colour of sheath	Black
	<b>Conductor material (Complying with IS:8130:1984 latest)</b>	Annealed Tinned Copper

**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	*****	*****South Goa	122	45
2	*****	*****South Goa	53	45

**PVC Insulated Copper Cable Single Core And Multi Core Circular Sheathed With Flexible Conductor (V2) ISI Marked To IS 694 ( 383 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)

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	Category of cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Cable Construction Type</b>	Single Core Cable
	<b>No of core</b>	1.0
	<b>Nominal Cross Sectional Area of Conductor (in Sq mm)</b>	6.0
	Sheath type	Type ST3
	Colour of sheath	Any other colour as agreed between the purchaser and the supplier
	<b>Conductor material (Complying with IS:8130:1984 latest)</b>	Annealed bare copper

**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	*****	*****South Goa	370	44
2	*****	*****South Goa	13	45

**Non Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 93 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	<b>Rated Current</b>	6A
	<b>Nature of Switch</b>	2 way switch
Switch Classification	<b>Type of Terminal Connection</b>	Screw type terminal
Construction	<b>Current Carrying Contact Material</b>	Brass

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	*****	*****South Goa	14	45
2	*****	*****North Goa	79	45

**Non Modular Piano Type Domestic Fan Regulator Conforming To IS 11037 ( 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)
Generic	<b>BIS Marking</b>	Yes
	<b>Rated voltage</b>	230.0 (Volt)
	<b>Type of Regulator</b>	socket size
	<b>No of steps</b>	5
Construction	<b>Color of regulator body</b>	White
Certification & standards	<b>Test report to be submitted to the Buyer on Demand</b>	Yes

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	*****	*****Uttara Kannada	25	45
2	*****	*****South Goa	30	45

**LED Luminaire (Recessed Luminaire) (Ceiling Light) Conforming To IS 10322 (Part 5/Section 2) (V4) (Under BIS Scheme - II) ( 46 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)
Performance Parameters	<b>System Wattage (in Watt)</b>	36
	<b>LED Luminaire System Efficacy (in lumen/watt)</b>	80, 90, 100 Or higher
	<b>Shape of the Fixture</b>	Square
	<b>Size of the Fixture</b>	600 mm x 600 mm
	<b>Type of Mounting</b>	Recessed

#### 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	*****	*****South Goa	28	45
2	*****	*****North Goa	18	44

#### LED Garden Light (V2) ( 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)
GENERIC	<b>Type of Garden Light</b>	Bollard type with Pole and LED lantern/luminaire, Architectural design with pole and LED lantern/luminaire, LED post top lantern/luminaire with pole
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Aluminium casting, Galvanised Iron, Mild steel, Cast iron, LED post top with out pole. Hence not applicable

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Pole height including lantern/luminaire (in m)</b>	0.5, 1, 1.5, 3, 4, 5, 6, 7, 8, without pole
	<b>No.of lantern/luminaire with each pole (in m)</b>	1, 2, 3, 4, 5, LED post top with out pole. Hence not applicable
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	25.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	7
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	66
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	1
ADVANCE SAMPLE	<b>Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )</b>	Yes

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	*****	*****North Goa	20	45

**LED Luminaire For Road And Street Lights Conforming To IS 10322 (Part 5/Section 3) (V3) (Under BIS Scheme - II) ( 88 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)
Performance Parameters	<b>System Wattage (in Watt)</b>	90
	<b>LED Luminaire System Efficacy (in lumen/watt)</b>	120, 140 Or higher
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K- 6500 K)]	5700 K
Construction	Ingress Protection (Entire Housing)	IP66 Or higher

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	*****	*****South Goa	17	45
2	*****	*****South Goa	25	45
3	*****	*****North Goa	46	45

**Special terms and conditions-Version:1 effective from 11-11-2025 for category Self Ballasted LED Lamps (LED Bulb) (V3) Conforming to IS 16102 (Part 2) (Under BIS Scheme - II)**

1. The marking, dimensions and emission (radiated and conducted) of radio frequency disturbances of Self Ballasted LED Lamps (LED Bulb) shall conform to the IS 16102 (Part 2).

**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. Scope of Supply**

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

**3. 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.

**4. 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.

**5. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**Buyer Added text based ATC clauses**

- 1 Bidder to provide technical data sheet for the items quoted in the bid makes specified in the bid will only be accepted as its for a predefined work past performance of prior supply work is a must.
- 2 Bidder must provide OEM authorization document with specific bid number.
- 3 Bidder must have prior experience of fixing contracts in MES.
- 4 Warranty certificate is mandatory.
- 5 Test certificate of items is must upload in bid.

6 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.

7 Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards.

8 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. Copy of NEFT Mandate duly certified by Bank.

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

10 I M/s. NAME OF BIDDER hereby declare that I shall not disclose the contractor any provision, specification, plan, design, pattern, sample or information thereof to any third party during and after expiry of Contract. 2. If denying the norms as per the Contract a legal action may be taken against me as per the existing Rules.

11 While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

12 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 EMD amount to be given in favor of CWE (Navy) Vasco.

14 Upload annual turnover of OEM and also of bidder for 03 latest consecutive financial years for all mentioned makes to be quoted in this bid so as to get checked the genuineness of items supplied.

15 Required OEM Turnover and OEM Authorizations for All the branded item which will be quoted and One OEM Authorization bid No should be mention and Technical specification on OEM letter head.

16 Only branded items to be provided. 17. Required technical specification on OEM letter head.

18 Required NABL certificate, BIS License and warranty certificate is mandatory.

19. Upload MII certificate only from OEM's of makes quoted out of the makes mentioned. 20. In case the documents are found to be fraud the bidder shall be blacklisted permanently.

21 The Bidder/Vendor must have to upload price list along with picture/image of all the items of this bid.

22 EMD must reach this office before the bid opening date and time in token of uploaded EMD extract, failing which bidder will be disqualified. The EMD will be returned as per GTC stipulations. Submission of EPBG after the date of execution of order will be treated as delay in execution of order and suitable liquidated damage, as mentioned in GEC, shall be applied

23 Sellers are advised to quote for mentioned preferable makes i.e Plaza, KEI, Finolex, Grandlay, Legrand, Indoasian, Anchor, Cona, Orient Electric, Crompton, Surya and Wipro or product mentioned in Approved Command list available in Product Approval Portal.

## अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.

3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. 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 catalogues 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. 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.**

**This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.**

**However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it**

**will over-ride the conditions in the General Terms and Conditions.**

[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---**