

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	15-06-2026 15:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	15-06-2026 15:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Gujarat
विभाग का नाम/Department Name	Energy And Petro Chemicals Department Gujarat
संगठन का नाम/Organisation Name	Gujarat State Electricity Corporation Limited (gsecl) Vadodara
कार्यालय का नाम/Office Name	Gsecl Corpotate Office
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	buyer202.gseclgv.gj@gembuyer.in
कुल मात्रा/Total Quantity	565
वस्तु श्रेणी /Item Category	LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) (Q2) , LED Luminaire for High Bay Lighting (Q3) , LED Luminaire For Road And Street Lights Conforming To IS 10322 (Part 5/Section 3) (V3) (Under BIS Scheme - II) (Q2) , LED Luminaire (Recessed Luminaire) (Ceiling Light) Conforming To IS 10322 (Part 5/Section 2) (V4) (Under BIS Scheme - II) (Q2)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	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 दस्तावेजों 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 विवरण/Bid Details	
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>	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 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	Item wise evaluation
मध्यस्थता खंड/Arbitration Clause	Yes ( <a href="#">Arbitration clause document</a> ) as per DoE OM No.F.1/2/2024-PPD dated 03.06.2024 Arbitration should not be routinely included in contracts
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	Bank Of Baroda
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	5

(a) 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 :**

Chief Engineer  
Ukai Thermal Power Station, Ukai Dam, Taluka: Ukai, Dist.- Tapi, Gujarat - 394680  
(Gsecl Ukai Thermal Power Station)

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

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	No
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**एमआईआई खरीद वरीयता/MII Purchase Preference**

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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1. 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.

**एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required :**

Price breakup - [1777271505.xlsx](#)

**मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method ( Item Wise Evaluation Method )**

Contract will be awarded schedule wise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	वस्तु/श्रेणी / Item/Category	मात्रा / Quantity
Schedule 1	Led Luminaire For Floodlight Conforming To Is 10322 (part 5/section 5) (v3) (under Bis Scheme - li)	165
Schedule 2	Led Luminaire For High Bay Lighting	180
Schedule 3	Led Luminaire For Road And Street Lights Conforming To Is 10322 (part 5/section 3) (v3) (under Bis Scheme - li)	100
Schedule 4	Led Luminaire (recessed Luminaire) (ceiling Light) Conforming To Is 10322 (part 5/section 2) (v4) (under Bis Scheme - li)	120

**LED Luminaire For Floodlight Conforming To IS 10322 (Part 5/Section 5) (V3) (Under BIS Scheme - II) ( 165 pieces )**

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>	300
	<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, 6500 K
Construction	Ingress Protection (Entire Housing)	IP66 Or higher

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	Pallavkumar Maganbhai Solanki	394680,GSECL UKAI TPS, UKAI DAM, DIST: TAPI	165	84

**LED Luminaire For High Bay Lighting ( 180 pieces )**

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)
STANDARDS	<b>Installation and commissioning</b>	No
	<b>Scope of installation and commissioning</b>	Not applicable
RATINGS	<b>Operating input voltage range (in Volts)</b>	100 to 280
	<b>Luminaire System Wattage (in Watts)</b>	250
	<b>Luminaire System Efficacy - Lumen output - (Lumen/watt)</b>	? 120

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Color Temperature (CCT) +/- 500 K (in Kelvin)</b>	6000 K
	<b>Colour Rendering Index (CRI) (in % age)</b>	? 80
	<b>Power Factor (PF)</b>	? 0.95 at full load
	<b>Ingress Protection (IP) Rating of Luminaire (agreed to furnish test certificates to buyer / consignee on demand)</b>	IP 66
	<b>Impact resistance (If claimed "Yes" - agreed to furnish test certificates to buyer / consignee on demand)</b>	Yes. IK08 (as per IEC 62262:2002)
	<b>Minimum operating temperature range (in deg. C)</b>	-10 to 0
	<b>Maximum operating temperature range (in deg. C)</b>	60.0 - 60.0 Or higher
SAFETY	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	? 6 KV
	<b>The luminaire shall be protected against surges and transients (External)</b>	? 10 KV
	<b>Flame/Fire proof compliance (If claimed - agreed to furnish test certificates to buyer / consignee on demand)</b>	No
	<b>Other compliacne (If claimed - agreed to furnish test certificates to buyer / consignee on demand)</b>	EMC (as per IEC:61000-3-2:2014 latest)
CONSTRUCTION	<b>Shape of Luminaire</b>	Round
	<b>Type of mounting</b>	Metallic adjustable Brackets with Eye Bolt
	<b>Installation height range from floor level (in m) - Must declare</b>	9
	<b>Optic Lens</b>	Yes. Polycarbonate-UV stabilised
	<b>Type of Control Gear</b>	Constant Current
	<b>Number of electronic control gear on each luminaire (power supplies) - (in Nos.)</b>	2

विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Luminaire fitted with connecting cables for input power</b>	ISI Marked 3 Core cable for input power ( Length:250 mm )
	<b>Accessories for each luminaire</b>	Metallic adjustable Brackets (Stainless steel), SS Eye Bolts (as per IS:4190:1984 latest), Set of Bolt,Nut, Washers (SS), Die cast aluminium brackets, Metallic Adjustable Brackets (Stainless Steel) provided along with the fixtures for ceiling mounted high bay light fixtures
MARKING	<b>Marking/Identification details on inside of each luminaire and outside of each packing box</b>	Manufacturer's Name, Model Number, Serial Number, Month and year of manufacturing, Voltage, System Wattage
	<b>Marking/Identification details on each control gear</b>	Manufacturer's Name, Model Number
CERTIFICATIONS	<b>Warranty period (in Months)</b>	24, 36, 48, 60 Or higher
	<b>Availability of test reports from Central Govt. Lab/NABL/ILAC accredited laboratory to prove conformity of the specification</b>	Yes
	<b>Agreed to furnish LM 79 , LM 80 reports from Central Government lab/NABL/ILAC accredited lab</b>	Yes as per IS:16106:2012 latest and as per IS:16105:2012 latest
	<b>Agreed to furnish TM 21 report from Central Government lab/NABL/ILAC accredited lab</b>	Yes

**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	Pallavkumar Maganbhai Solanki	394680,GSECL UKAI TPS, UKAI DAM, DIST: TAPI	180	84

**LED Luminaire For Road And Street Lights Conforming To IS 10322 (Part 5/Section 3) (V3) (Under BIS Scheme - II) ( 100 pieces )**

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>	120
	<b>LED Luminaire System Efficacy (in lumen/watt)</b>	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, 6500 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	Pallavkumar Maganbhai Solanki	394680,GSECL UKAI TPS, UKAI DAM, DIST: TAPI	100	84

**LED Luminaire (Recessed Luminaire) (Ceiling Light) Conforming To IS 10322 (Part 5/Section 2) (V4) (Under BIS Scheme - II) ( 120 pieces )**

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
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	5700 K, 6500 K

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Type of Mounting	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	Pallavkumar Maganbhai Solanki	394680,GSECL UKAI TPS, UKAI DAM, DIST: TAPI	120	84

**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. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Material must be supply as per Schedule-B and Technical specification mentioned in buyer added ATC, further Buyer (GSECL ) Added ATC shall be final in all Tender Terms & condition.

**3. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

**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---**