





Bid Document

Bid Details			
Bid End Date/Time	13-05-2022 17:00:00		
Bid Opening Date/Time	13-05-2022 17:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	65 (Days)		
Ministry/State Name	Pmo		
Department Name	Department Of Atomic Energy		
Organisation Name	Uranium Corporation Of India Limited		
Office Name	Jaduguda		
Total Quantity	200		
Item Category	Led Street Light (Q3) , LED Luminaire for High Bay Lighting (Q3)		
Minimum Average Annual Turnover of the Bidder 2 Lakh (s)			
OEM Average Turnover (Last 3 Years)	7 Lakh (s)		
Years of Past Experience required	1 Year (s)		
MSE Exemption for Years Of Experience and Turnover	Yes		
Startup Exemption for Years Of Experience and Turnover	Yes		
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), 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		
Past Performance	30 %		
Bid to RA enabled	No		
Primary product category	Led Street Light		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Evaluation Method	Total value wise evaluation		

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	1.38

EMD Amount	10029
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ePBG Detail

Advisory Bank	State Bank of India	
ePBG Percentage(%)	3.00	
Duration of ePBG required (Months).	6	

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Manager (A/Cs) PAS

Accounts, Department, Uranium Corporation of India Limited, PO: Jaduguda Mines, Jharkhand-832102 (Rahul Singh)

Splitting

Bid splitting not applied.

MII Purchase Preference

	MII Purchase Preference	Yes	
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MSE Purchase Preference

MSE Purchase Preference	Yes

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of

primary product having highest value should meet this criterion.

- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total OUANTITY.
- 8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Led Street Light (100 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Electrical Efficiency	Input operating Voltage range and frequency	140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off below 120V	
	Driver Efficiency (in %age)	Upto 100W: >/=85%	
Constructional LED Rating (in Watts)/System Wattage/Rated Power		120, 150, 160, 180, 200 Or higher	

Specification Specification Name		Bid Requirement (Allowed Values)		
	Length of ISI marked three core wire (shall be provided along with supply of material)	100, 101.6 Or higher		
	Number of electronic control gear (power supplies)	2, 3, 4 Or higher		
Optical	LED chip Efficacy	>/=130 Lm/Watt		
Protection The luminaire shall be protected against surges and transients of >/=10KV (External)		Yes		
	The luminaire shall be protected against surges and transients (Internal)	>/=5KV		
Thermal Management	Operating Temperature Range	-20 deg. C to +50 deg. C		
Standards	Warranty for free replacement (in years)	2		
	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest	IP66		
Reports And Certifications	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGE		

Additional Specification Parameters - Led Street Light (100 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Additional Specification	120 W Led street light out door type fitting in aluminium PDI enclosure and complete with all accessories such as mounting bracket, electronic control gear with surge arrestor etc.toughned transparent glass cover, Ingress protection: IP66, Luminaire system Efficacy(Lumen / watt): >/= 130 Lm/Watt, Led beam angle: Optic lens material (UV stablised): Poly carbonate lens,Light source: SMD LED chip,Input operating voltage range and frequency: 140 to 270 Volts AC at 50 Hz.	
Note	Bidders shall submit their offer strictly as per specification and scope given in the bid. Bidders shall also comply additional specification given in the bid, failing which offer will liable to be rejected. Conditional offer will also liable to be rejected.	

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Sheikh Mohammed Shamim	832107,UCIL TURAMDIH STORE UCIL TURAMDIH MINES , PO- SUNDARNAGER , DIST-EAST SINGHBHUM,JAMSHEDPUR JHARKHAND Ph no : 8789648210	100	90

LED Luminaire For High Bay Lighting (100 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
STANDARDS	Installation and commissioning	No	
	Scope of installation and commissioning	Not applicable	
RATINGS	Operating input voltage range (in Volts)	100 to 280	
	Luminaire System Wattge (in Watts)	150	
	Luminaire System Efficacy - Lumen output - (Lumen/watt)	≥ 120	
	Color Temperature (CCT) +/- 500 K (in Kelvin)	6000 K	
	Colour Rendering Index (CRI) (in % age)	≥ 70	
	Power Factor (PF)	≥ 0.95 at full load	
	Ingress Protection (IP) Rating of Luminaire (agreed to furnish test certificates to buyer / consignee on demand)	IP 66	
	Impact resistance (If claimbed "Yes" - agreed to furnish test certificates to buyer / consignee on demand)	Yes. IK08 (as per IEC 62262:2002)	

Specification	Specification Name	Bid Requirement (Allowed Values)		
	Minimum operating temperature range (in deg. C)	-10 to 0		
	Maximum operating temperature range (in deg. C)	50.0 - 60.0 Or higher		
SAFETY	The luminaire shall be protected against surges and transients (Internal)	≥ 5 KV		
	The luminaire shall be protected against surges and transients (External)	≥ 10 KV		
	Flame/Fire proof compliance (If claimbed - agreed to furnish test certificates to buyer / consignee on demand)	No		
	Other compliacne (If claimbed - agreed to furnish test certificates to buyer / consignee on demand)	No		
CONSTRUCTION	Shape of Luminaire	Round		
	Type of mounting	Metallic adjustable Brackets with Eye Bolt		
	Installation height range from floor level (in m) - Must declare	15		
	Optic Lens	No		
	Type of Control Gear	Constant Current		
	Number of electronic control gear on each luminaire (power supplies) - (in Nos.)	1		
	Luminaire fitted with connecting cables for input power	ISI Marked 3 Core cable for input power (Length:250 mm)		
	Accessories for each luminaire	Metallic adjustable Brackets (Stainless steel), SS Eye Bolts (as per IS:4190:1984 latest), Set of Bolt,Nut, Washers (SS), Die cast aluminium brackets		
MARKING	Marking/Identification details on inside of each luminaire and outside of each packing box	Manufacturer's Name, Model Number, Serial Number, Month and year of manufacturing, Voltage, System Wattage		
	Marking/Identification details on each control gear	Manufacturer's Name, Model Number		
CERTIFICATIONS	Warranty period (in Months)	24, 36, 48, 60 Or higher		

Specification	Specification Name	Bid Requirement (Allowed Values)
	Availability of test reports from Central Govt. Lab/NABL/ILAC accrediated laboratory to prove conformity of the specification	No
	Agreed to furnish LM 79, LM 80 reports from Central Government lab/NABL/ILAC accrediated lab	Yes as per IS:16106:2012 latest and as per IS:16105:2012 latest
	Agreed to furnish TM 21 report from Central Government lab/NABL/ILAC accredited lab	Yes

Additional Specification Parameters - LED Luminaire For High Bay Lighting (100 pieces)

Bid Requirement (Allowed Values)		
150 W Led High Bay light fitting and complete with all accessories such as electronic control gear, surge arrestor etc. Mounting pipe size: upto 50 millimeter (Minimum) adjustable, Ingress protection: IP65, Luminaire system Efficacy(Lumen / watt) :>/= 120 Lm/Watt, beam angle of light source(In degree): Optic lens polycarbonate- UV stablised, Lamp housing: Metallic adjustable brackets with eye bolt colour temperature: 6500 K, type of LED, frequency-100 to 280 V AC at 50 Hz.		
Bidders shall submit their offer strictly as per specification and scope given in the bid. Bidders shall also comply additional specification given in the bid, failing which offer will liable to be rejected. Conditional offer will also liable to be rejected.		

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Sheikh Mohammed Shamim	832107,UCIL TURAMDIH STORE UCIL TURAMDIH MINES , PO- SUNDARNAGER , DIST-EAST SINGHBHUM,JAMSHEDPUR JHARKHAND Ph no : 8789648210	100	90

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

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

2. Purchase Preference (Centre)

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

3. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

4. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Earnest Money Deposit:

1) Offers should be accompanied by an Earnest Money Deposit failing which the offer shall be rejected.

E.M.D. shall be by way of a demand draft /Banker Cheque drawn on State Bank of India, Jaduguda Branch (code No. 0227) drawn in favour of URANIUM CORPORATION OF INDIA LTD. E.M.D. shall not bear any interest. The offers received from tenderers without EMD shall be summarily rejected except where exemption is provided in the tender.

MSME/NSIC/Small Scale Industries (SSI) with current valid registration with state or central govt. shall be exempted from payment of EMD (after ensuring that the registration in case of SSI) pertains to the class of items/stores/works for which the tender is floated. Bidder seeking for EMD exemption shall submit relevant valid documents as per Government guideline for Exemption of EMD.

EMD is liable to be forfeited if:

- a) The tenderer changes the terms and conditions or prices or withdraw his quotation subsequent to the date of opening.
- b) The tenderer fails to accept the order when placed or fails to commence supplies/works after accepting the order.
- c) In case bidder submits false/fabricated documents.
- d) In case bidder fails to submit security deposit within 30 days of receipt of work/purchase order.
- 2) Bidder has to upload scanned copy / proof of the EMD along with bid and has to ensure delivery of hardcopy to the Buyer within 05 days of Bid End date / Bid Opening date on following address:

Controller of Store & Purchase, Purchase Dept, Uranium Corporation of India Limited, Po: Jaduguda Mines, East Singhbhum, Jharkhand – 832102.

- 3) Bids submitted by related parties in which there seems to be collusion are liable to be rejected. Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and / or operating decision.
- 4) Exemption will be applicable to the MSE Bidders as per Government guidelines.

6. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of URANIUM CORPORATION OF INDIA LTD. payable at STATE BANK OF INDIA ,JADUGUDA ,BRANCH CODE 0227. 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.

7. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of URANIUM CORPORATION OF INDIA LTD. payable at STATE BANK OF INDIA ,JADUGUDA ,BRANCH CODE 0227.

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

8. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of URANIUM CORPORATION OF INDIA LTD. payable at STATE BANK OF INDIA ,JADUGUDA ,BRANCH CODE 0227. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

9. 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): Not Required

Post Receipt Inspection at consignee site before acceptance of stores: carried out by concerned user at our store/site and it will be final and binding for supplier.

10. 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 %.

11. 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.

12. 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.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

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.

---Thank You---