

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	18-07-2024 11:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	18-07-2024 11:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Pmo
Department Name/विभाग का नाम	Department Of Atomic Energy
Organisation Name/संगठन का नाम	Uranium Corporation Of India Limited
Office Name/कार्यालय का नाम	Kadapa
Item Category/मद केटेगरी	Custom Bid for Services - REWINDING AND OVERHAULING OF 280KW 6600 VOLTS 3 PHASE SQUIRREL CAGE INDUCTION MOTOR QTY 2 NOS
Contract Period/अनुबंध अवधि	5 Year(s)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	3 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	1 Year (s)
Past Experience of Similar Services required/इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है	Yes
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover *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 buyer
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Estimated Bid Value/अनुमानित बिड मूल्य	977040
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

#### EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	10000

#### ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं : विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

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

#### Beneficiary/लाभार्थी :

DGM ACCOUNTS  
KADAPA, Department of Atomic Energy, URANIUM CORPORATION OF INDIA LIMITED, PMO  
(B Srikanth)

#### Splitting/विभाजन

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

#### MII Compliance/एमआईआई अनुपालन

MII Compliance/एमआईआई अनुपालन	Yes
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#### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of 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.
3. Years of Past Experience required: The bidder must have experience for number of years as indicated above in bid document (ending month of March prior to the bid opening) of providing similar type of services to any Central / State Govt Organization / PSU. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year.
4. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated on 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 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 / 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) 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 % (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 portal as well as validated and approved by Buyer after evaluation of documents submitted.
5. 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 will be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
6. Past Experience of Similar Services: The bidder must have successfully executed/completed similar Services over last three years i.e. the current financial year and the last three financial years (ending month of March prior to the bid opening): -
  1. Three similar completed services costing not less than the amount equal to 40% (forty percent) of the estimated cost or
  2. Two similar completed services costing not less than the amount equal to 50% (fifty percent) of the estimated cost or
  3. One similar completed service costing not less than the amount equal to 80% (eighty percent) of the estimated cost

#### **Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा**

**Introduction about the project /services being proposed for procurement using custom bid functionality:**[1719465367.pdf](#)

**Instruction To Bidder:**[1719465376.pdf](#)

**Pre Qualification Criteria ( PQC ) etc if any required:**[1719465383.pdf](#)

**Scope of Work:**[1719465388.pdf](#)

**Payment Terms:**[1719465410.pdf](#)

**Penalties:**[1719465415.pdf](#)

**Quantifiable Specification / Standards of The Service/ BOQ:**[1719465422.pdf](#)

**Project Experience and Qualifying Criteria Requirement:**[1719465427.pdf](#)

Educational Qualification including Profile of SME/Consultants /Professional Resources /Technical Resou if they are part of Project .:[1719465443.pdf](#)

GEM Availability Report ( GAR):[1719465486.pdf](#)

Any other Documents As per Specific Requirement of Buyer -1:[1719465560.pdf](#)

Any other Documents As per Specific Requirement of Buyer -2:[1719465580.pdf](#)

Buyer's Competent Authority Approval:[1719465719.pdf](#)

Undertaking of Competent Authority is mandatory to create Custom Bid for Services. Please download standard format document and upload:[1719465726.pdf](#)

## Custom Bid For Services - REWINDING AND OVERHAULING OF 280KW 6600 VOLTS 3 PHASE SQUIRREL CAGE INDUCTION MOTOR QTY 2 NOS ( 1 )

### Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
<b>Core</b>	
Description /Nomenclature of Service Proposed for procurement using custom bid functionality	REWINDING AND OVERHAULING OF 280KW 6600 VOLTS 3 PHASE SQUIRREL CAGE INDUCTION MOTOR QTY 2 NOS
Regulatory/ Statutory Compliance of Service	YES
Compliance of Service to SOW, STC, SLA etc	YES
<b>Addon(s)/एडऑन</b>	

### Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र.सं	Consignee Reporting/Officer/परेषिती/रिपोर्टिंग अधिकारी	Address/पता	The quantity of procurement "1" indicates Project based or Lumpsum based hiring.	Additional Requirement/अतिरिक्त आवश्यकता
1	Satish Chandra Bitra	516349,CHIEF CONTROLLER OF PURCHASE, URANIUM CORPORATION OF INDIA LIMITED, TUMMALAPALLE, MABBUCHINTHALA PALLE (POST), VEMULA (MANDAL), YSR KADAPA (DISTRICT), ANDHRA PRADESH (STATE)-516349.	1	N/A

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

## 1. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 per cent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

## 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

### I. PRE-QUALIFICATION CRITERIA:

The Tenderer who wish to participate in the Tender needs to fulfil the following Qualifying Criteria.

1. Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which tenders should be either of the following
  - a. Three similar completed works each costing not less than the amount equal to Rs.390816/-  
(or)
  - b. Two similar completed works each costing not less than the amount equal to Rs.488520/-  
(or)
  - c. One similar completed works costing not less than the amount equal to Rs.781632/-
2. Minimum Average annual financial turnover during the last 3 years ending 31<sup>st</sup> March of the previous financial year, i.e (FY 2020-21 ,FY 2021-22 and FY 2022-23), should not be less than Rs.293112/-
3. Similar Work means “ Rewinding of MV/HT motors”.
4. Bidder should be OEM (i.e M/s. Crompton Greaves )/ Authorised service centre of HT motors OEM (i.e M/s. Crompton Greaves)/ Authorisation letter from OEM (i.e M/s. Crompton Greaves) for participation in this

**Other than PQC, the bidder should submit below documents also.**

The bidder should submit his PAN card, GST registration, PF registration, IT returns of the last three financial years ending 31.03.2023, Audited Balance sheet and Profit and Loss statement of the last three financial years ending 31.03.2023 should clearly indicate the details of the Membership No.& Firm No. of the Chartered Accountant& UDIN, if required, as per guideline of ICAI.. If one year is fulfilling the minimum average financial turnover, party gets qualified for turnover criteria.

Documentary evidence of all the above to be submitted as proof.

## **JOB DESCRIPTION**

UCIL is interested to invite tenders for Rewinding and overhauling of 280KW KV, 3 phase squirrel cage induction motor. The party should have pool of experienced supervisors and technicians.

### **6.00.00Scope of Work:**

Loading and Unloading of motor and transportation of motor from UCIL site to Contractor Workshop and after finishing the work, transportation of motor from their workshop to UCIL are in the scope of the contractor. All necessary arrangements for shifting, loading, Unloading to their workshop from UCIL site and to bring back after rewinding are in the scope of the contractor.

1. Dismantling of motor and separating of stator and rotor

2. Cleaning of stator and rotor.
3. Removing old copper from stator slots. Cleaning of stator core.
4. Testing of stator for flux loop test
5. Completing rewinding of stator with class F Insulation in existing stator core packing enamelled fibreglass covered copper, impregnation (NON VPI), curing and finishing. Change of damaged circlips and essential things which are required for proper assembling and running of the motor are in the scope of the contractor.
6. Making of coils with DGFCEC copper as per old dimensions. Taping of coils with ICA THERM tapes. Taping of overhang portion with PGMP tapes.
7. Inserting of new coils. Making of end connections.
8. Checking of healthiness of rotor, stator, shaft etc and of any repair needs to be done, it is in the scope of the contractor. Dynamic balancing of rotor. Change rotor bearings. Supply of new bearings is in the scope of UCIL. Change of rotor bearings is in the scope of the contractor.
9. Repairing/ Machining/ replacement of damaged NDE side outside and inside bearing cups.
10. Checking of all core laminations by hot spot test.
11. Preheating of the windings upto the required IR value
12. Applying varnish and bectol red to the windings
13. Checking of IR value of the winding. Changing of motor bearings.
14. Assembling of the motor with existing components and if any damaged circlip is to be replaced with your own cost.
15. Testing of the motor and test certificate to be provided with warranty of 12 months.

#### **6.01.00 Tests to be Conducted:**

1. IR values of the windings
2. Resistance of the windings
3. UT test for shaft with certificate for detecting flaws

Trial run of the motor to be taken in plant (UCIL) after completion of rewinding and overhauling and bearing replacement. Payment certification will be done after successful trial run at site. The contractor has to make his own arrangements during the trial run period.

#### **PERFORMANCE BANK GUARANTEE/DEFECT LIABILITY PERIOD/ SECURITY DEPOSIT**

Defect liability period for the rewound motor shall be twelve months from the date of handing over after successful no load trial. In case of defects if any, the defects shall be rectified at free of cost basis within one month of information of the defect. In case of delay in attending the defect as stipulated above, the defect liability period shall get automatically extended. This should be backed up by a bank guarantee for 10% contract value valid for defect liability period as per our proforma.

**(10) PAYMENT TERMS:**

Contractor shall be paid as per the following schedule duly certified by the Engineer-in-charge of the contract bill:

Payment shall be made within 30 days after submission of all documents related to bills and certification from Engineer In Charge

**VALIDITY OF OFFER:** The offer should remain valid for a minimum period of 90 Days from the date of opening of the technical part. The Tenderers shall not be allowed to increase, amend or withdraw his tender within the period and if he does so, the earnest money deposit may be forfeited.

**PERIOD OF CONTRACT:** The contract period shall remain valid for a span of 5 months from the date of tender issued in GeM. Site mobilization shall have to be done within 20 days on receipt of LOI/WO indicating correct price of the work. However, date of actual start of work shall be fixed by UCIL as per the site prevailing conditions.

**EXTENSION OF CONTRACT:**

The contract period may also be extended up to 2 months beyond the stipulated contract period, if so recommended by UCIL and agreed by the Contractor. If so happens contractor shall have to work on the same terms and conditions and price of the contract without any escalation.

**MOBILISATION TIME:**

Mobilization shall be done within 20 (Twenty) days of issue of LOI / WO. For further instructions on execution of contracts, UCIL Tummalapalle Site-in-charge/ Engineer-in-charge will confirm the exact programme of mobilization of job(s). No mobilization advance is payable in the contract.

**VARIATION IN QUANTITY OF ITEMS:**

Variation in quantity of items mentioned under scope of work: The quantities mentioned against individual items are tentative. The actual quantities of individual items may vary (from those indicated in the tender documents due to actual conditions of the site or due to other reasons) to any extent, keeping the actual total work done well within  $\pm 10\%$  on the contract sum or work order value. The contractor shall carry out all work up to total variations of  $\pm 10\%$  on the contract sum or work order value and all tendered rates shall remain firm within this limit. The quantity of individual item may vary to any extent and be excluded altogether.

**Defects Liability Period: -**

The defect liability period / guarantee period for this job shall be 12 months from the certified date of handing over of job. The contractor shall rectify the defects, if ascertained / reported during the guarantee period under this tender from the certificate of completion of work. The contractor shall be responsible to make good and ready at his own expense within such period, as may be stipulated by the Engineer-in-charge before the expiry of the guarantee period.

**PART-II (Price Part)****Schedule of Items.**

S I. N o	Motor name plate details	Qty (Nos )	Unit rate in Rs	Tax In R s	Unit Ra te Inclu ding Ta x (Rs)	Total mour (Rs)
1	<b>Complete rewinding and Overhauling of Three phase squirrel cage induction motor(SCIM), 280KW, 988 RPM, 6.6KV, 33A, FRAME:GD315L, Ins.CL:F, TEFC(IP55), RV=0, DE Bearings: NU224C3, NDE Bearing :6321 C3, M/c No: 2091472/3. Make: CG</b>  <b>Note: Transportation ( To &amp; FRO) is also in the scope of the contractor.</b>	02				
	<b>Grand Total Amount (Rs)</b>					
	<b>Amount In words:</b>					

### 3. Buyer Added Bid Specific ATC

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

## Disclaimer/अस्वीकरण

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

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category being bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.



6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. 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 Random Algorithm executed by GeM system.

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

This Bid is governed by the [General Terms and Conditions/सामान्य नियम और शर्तें](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्तें is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in 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 with 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.

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 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 द्वारा पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**