



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2025/B/6174754 Dated/दिनांक : 26-04-2025

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	17-05-2025 16:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	17-05-2025 16:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	155 (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	Jaduguda	
क्रेता ईमेल/Buyer Email	civilmill.jad@nic.in	
ltem Category/मद केटेगरी	Customized AMC/CMC for Pre-owned Products - Construction of Monitoring Pond (Reservoir) at ETP (WTP) for containment of treated Effluent Water at Jaduguda Mill; Construction of Monitoring Pond (Reservoir) at ETP (WTP) for containment of treated Efflu	
Contract Period/अनुबंध अवधि	1 Year(s)	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No	
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, Certificate (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	
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	

Bid Details/बिड विवरण		
Estimated Bid Value/अनुमानित बिड मूल्य	16277228	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Financial Document Indicating Price Breakup Required/मूल्य दर्शाने वाला वितीय दस्तावेज ब्रेकअप आवश्यक है	Yes	
Arbitration Clause	No	
Mediation Clause	No	

# EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	162772

# ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	26

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

# Beneficiary/लाभार्थी :

Chief Manager A/c Works JADUGUDA, Department of Atomic Energy, URANIUM CORPORATION OF INDIA LIMITED, PMO (Posibabu I)

# MII Compliance/एमआईआई अनुपालन

NAIL Consultance (see 25 and 2	Wa a
MII Compliance/एमआईआई अनुपालन	Yes

# MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. 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 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 service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the 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 the credentials of the service provider are validated online in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents. 2. 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.

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

Price Bid Reservoir - <u>1745663182.xlsx</u>

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Financial Breakup Required:1745660068.pdf

Scope of Work: 1745662586.pdf

Special Terms and Conditions/Penalty/Payment Terms pertaining to the Bid/Contract:1745662593.pdf

**Product/Equipment Details:** <u>1745662604.pdf</u>

Customized AMC/CMC For Pre-owned Products - Construction Of Monitoring Pond (Reservoir) At ETP (WTP) For Containment Of Treated Effluent Water At Jaduguda Mill; Construction Of Monitoring Pond (Reservoir) At ETP (WTP) For Containment Of Treated Efflu.. (1)

#### Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values	
Core		
Product category	Construction of Monitoring Pond (Reservoir) at ETP (WTP) for containment of treated Effluent Water at Jaduguda Mill	
Product Brand	Construction of Monitoring Pond (Reservoir) at ETP (WTP) for containment of treated Effluent Water at Jaduguda Mill	
Type of service	Comprehensive Maintenance Contract (CMC)	
Preventive Maintenance Frequency Not Applicable		
Manpower Required	Yes	
Addon(s)/एडऑन		

## Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity of product/ equipment	Additional Requirement/अतिरिक्त आवश्यकता
1	Sulabh Kumar Bais	832102,AT/PO-JADUGUDA MINES MAIN BUILDING URANIUM CORPORATION OF INDIA LTD	1	Number of months within the contract period for which service is required : 12

# 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 percent 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. Forms of EMD and PBG

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

URANIUM CORPORATION OF INDIA LIMITED pavable at JADUGUDA

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.

#### 3. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

URANIUM CORPORATION OF INDIA LIMITED Account No. 33135840169 IFSC Code SBIN0000227 Bank Name STATE BANK OF INDIA

Branch address

**IADUGUDA** 

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of online transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

#### 4. 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 LIMITED

payable at

**JADUGUDA** 

. 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.

#### 5. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

URANIUM CORPORATION OF INDIA LIMITED

Account No.

33135840169

IFSC Code

SBIN0000227

Bank Name

STATE BANK OF INDIA

Branch address

**JADUGUDA** 

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

## 6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

# "Construction of Monitoring Pond (Reservoir) at ETP (WTP) for containment of treated Effluent Water a t Jaduguda Mill"

Estimated amount = Rs.1,62,77,228.00 /-

**Duration of Bid = 12 Months (365 days)** 

# Earnest Money Deposit (EMD) (D.D./Banker's cheque only in favour of Uranium Corporation of India Li mited Only)

EMD Amount = Rs. 1,62,772.28 /-

#### The eligible criteria to qualify in Techno commercial Part are as below:-

- 1) Average Annual financial turnover during the last 3(Three) consecutive financial years, ending on 31.03.2023 shall be at least 30% (Rs. 48,83,168.40) of the estimated cost supported by the audited annual accounts of each year.
- **2)** Bidder shall have successfully completed similar works during last 7 (Seven) years ending on 30.06.2024as per a ny one of following:
- a) Three(3) similar completed works costing not less than the amount equal to 40% (Rs.65,10,891.20) of the estimat ed cost

or

b) Two (2) similar completed works costing not less than the amount equal to 50%(Rs.81,38,614.00) of the estimat ed cost

or

c) One (1) similar completed works costing not less than the amount equal to 80% (Rs.1,30,21,782.40) of the estima ted cost.

The corporation may request to the bidder to visit the proposed work site to well acquaint about the site work before filling the rate /submit the Bid.

- 3) Bidders must attach Work Order and work done certificate mentioned executed amount and date of completion.
- 4) Similar works means "Experience in execution of work with any Central / State Govt Organization / PSU / Public Listed Company for Civil Construction work or Civil Maintenance work.

# 5) Scope of work-

- 1. Earth work in excavation in foundation, trenches etc.
- 2. Filling available excavated earth (excluding rock) in plinth, trenches, sides of foundation etc. in layers not exce eding 20 cm in depth.
- 3. Laying plain cement concrete  $1:1\frac{1}{2}:3$  (1 Cement:  $1\frac{1}{2}$  coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).
- 4. Providing and laying in position machine batched and machine mixed design mix M-40 grade cement concrete f or reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying.
- 5. Providing and applying integral crystalline slurry of hydrophilic in nature for waterproofing treatment to the RC C structures like retaining walls of the basement, water tanks, roof slabs, podiums, reservior, sewage & water treat ment plant. (For vertical surface two coats @ 0.70 kg per sqm and For horizontal surface one coat @1.10 kg per sqm )- (The product performance shall carry guarantee for 10 years against any leakage).
- 6. Test Report for quality control at site for RCC M-40 Design Mix from NABL Accredited Lab/Reputed Govt Engine ering College. Average compressive strength of  $150 \times 150 \times 150$  mm size of Cubes of 3 Nos for 7 and 28 days both. ( Total Nos. of samples in Raft- 3 Nos and Total Nos. of samples in walls- 3 Nos). 1 nos of sample means 6 Nos of cub es or as per instruction of Engineer In Charge.
- 7. All transport vehicles to be arranged by the contractor.
- 8. All materials will be supplied by contractor within given time frame by EIC.
- 9. Contractors are advised to see thearea get acquainted with the actual features of the land where work is to be executed and get other related information before quoting their rates for carrying out the work successfully.

## **Technical Specification-**

- 1. All work for civil item shall be carried out as per latest Indian standard, CPWD/IS CODES and MORTH specification which shall form part of this specification and instruction of the Engineer in Charge in case of conflict or where an as pect of work is not covered by the Indian Standard and specification, Engineer's instruction shall be strictly followed.
- 2. All the fine and coarse aggregate shall conform to latest IS-383/MORTH specification.
- **6) PENALTY-** Penalty Clause will not ne applicable.
- 7) Labour Escalation The Labour wage escalation will be paid taking labour component @30% as per formula m entioned below up to the scheduled completion date including duly approved Time Extension, if any, on the items m entioned in the schedule of the items and rates. No escalation will be attracted for the period beyond duly approved time extension.

 $V = [30\% \times (L - Lo)/Lo] \times W$ , Where

V = Extra amount to be paid in Rupees

Lo = Rate of unskilled workmen as Chaibasa as on opening of Bid

L = Rate of unskilled workmen as per ALC (C), Chaibasa for the period under consideration.

W = Total Value of work done in Rupees for the period under consideration.

#### 8) Security Deposit /Performance Security-

In addition to ePBG- 5% as mentioned in Gem Bid, additional 5 % ePBG as Security deposit shall be applided. There fore Total amount of Security deposit shall be limited to 10 % of the awarded value of work. (As per Schedule- F of G CC Page No. 71 of 71 of NIT).

ePBG Detail-

Advisory Bank - State Bank of India

ePBG Percentage - 10.00 %

SD Amount - Rs. 16,27,723.00 /-

Duration of ePBG required - 26 months.

## 9) EMD Details -

Advisory Bank - State Bank of India

EMD Amount - Rs. 1,62,773.00 /-

# 10) Schedule of Quantity-

	Uranium Corporation of India Limited					
	SOQ: "Construction of Monitoring Pond (Reservoir) at ETP (WTP) for containment of treated Effluent Water at Jadug uda Mill"					
S.L. Description Unit of Meas Quant						
1	Earth work in excavation in founda tion, trenches, road etc. in all soils mixed with gravels, including dres sing the sides, trimming and prepai ring the bed for foundation, de-wat ering, including refilling the excava ted stuff around the foundation, wa tering, consolidating etc. complete as per drawing, specification and i nstruction of the EIC. Up to 1.5 m d epth.	Cum	7715.00			

2	Filling available excavated earth (excluding rock) in plinth, trenches, sides of foundation etc. in layers not exceeding 20 cm in depth, consoliding each deposited layer by ramming (allow for brecking up lumps, shrinkage etc.) watering lead up to 50 meter and lift up to 50 meter complete as directed by Engineer-incharge.	Cum	402.00
3	Laying plain cement concrete 1:1½:3 (1 Cement: 1½ coarse sand (zon e-III): 3 graded stone aggregate 20 mm nominal size) for floors, drain, pavement, hard surfa cing including loading, unloading, transportation of materials from st ock yard to work site. Finishing con crete surface, in line, level, curing, de-watering etc. all complete as per specification and instruction of the EIC.	Cum	200.00
4	Providing and laying in position ma chine batched and machine mixed design mix M-40 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinfor cement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-incharge. (Note:- Cement content considered in this item is @ 360 kg/c um. Excess/less cement used as per design mix is payable/recoverable separately).	Cum	681.00

5	Providing and fixing straight shutte ring for concrete works to anywher e at any level (Including staging) in cluding strutting, providing etc. for all type of works. And removing of form or striking out after completion of works as directed and specified by the Engineer-in-charge.	Sqm	2049.00
6	Supply and fixing TMT bars of 500D and above for reinforced ce ment concrete work / brick work in cluding transporting, decoiling, str aightening, cutting, derusting, ben ding, placing in position at all heig ht and binding with binding wire et c. complete as per drawing, specification and instruction of the Engineer-in-charge.	Kgs	42600.0 0
7	Surface dressing of the ground including removing vegetation and ine qualities not exceeding 15 cm dee p and disposal of rubbish, lead up t o 50 m and lift up to 1.5 m. All kind s of soil.	sqm	1800.00
8	Structural steel work riveted, bolte d or welded in built up sections, tru sses and framed work, including cu tting, hoisting, fixing in position an d applying a priming coat of approve d steel primer all complete.includin g scaffolding complete as per instruction of the Engineer-in-charge.	Kgs	100.00
9	Random rubble masonry with hard stone in foundation and plinth, including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse s and : 12 graded stone aggregate 2 0 mm nominal size) at window sills, ceiling level and the like. Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	435.00

11	Providing and applying integral cry stalline slurry of hydrophilic in nature for waterproofing treatment to the RCC structures like retaining walls of the basement, water tanks, roof slabs, podiums, reservior, sewage & water treatment plant, tunnels / subway and bridge deck etc., prepared by mixing in the ratio of 5:2 (5 parts integral crystalline slurry: 2 parts water) for vertical surfaces and 3:1 (3 parts integral crystalline slurry: 1 part water) for horizont al surfaces and applyingthe same from negative (internal) side with the help of synthetic fiber brush. The material shall meet the requirements as specified in ACI-212-3R-2010 i.e by reducing permeability of concrete by more than 90% compared with control concrete as per DIN 1048 and resistant to 16 bar hydrostatic pressure on negative side. The crystalline slurry shall be capable of self-healing of cracks up to a width of 0.50mm. The work shall be carried out all complete as per specification and the direction of the engineer-in-charge. The product performance shall carry guarantee for 10 years against any leakage(For horizontal surface one coat @1.10 kg per sqm)	Sqm	1800.00
12	Add for using extra cement in the i tems of design mix over and above the specified cement content there in.	Quintal	558.00

## 7. 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 in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of

bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, 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 a 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 bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

This Bid is governed by the <u>General Terms and Conditions/सामान्य नियम और शर्त</u>, conditions stipulated in Bid and <u>Service Level Agreement</u> specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्ते 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 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./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।

---Thank You/धन्यवाद---