



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/3281413 Dated/दिनांक : 22-03-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	12-04-2023 15:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	12-04-2023 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Railways	
Department Name/विभाग का नाम	Na	
Organisation Name/संगठन का नाम	N/a	
Office Name/कार्यालय का नाम	Corporate Office	
ltem Category/मद केटेगरी	AMC/ CAMC of Solar Energy Power Plants - Non- comprehensive; Others; On-Grid Solar System	
Contract Period	3 Year(s) 1 Day(s)	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	3 Lakh (s)	
Past Experience of Similar Services required	Yes	
MSE Exemption for Years of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover	No	
Startup Exemption for Years of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover	No	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Bidder Turnover, 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	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड 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	600000
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Financial Document Indicating Price Breakup Required	Yes

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	IDBI Bank
EMD Amount/ईएमडी राशि	18000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank	IDBI Bank
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	3.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	42

- (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 :

Joint General Manager Corporate Office, NA, N/A, Ministry of Railways (Dileep Singh Niranjan)

Splitting/विभाजन

Bid splitting not applied.

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	No
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Details of the Competent Authority for MSE

Name of Competent Authority	Ashish Kumar
Designation of Competent Authority Group General Manager	
Office / Department / Division of Competent Authority	IRCTC/North Zone
CA Approval Number 14	
Competent Authority Approval Date	04-01-2023
Brief Description of the Approval Granted by Competent Authority	This is service contract bid, therefore spliting of the contract is not possible.

Competent Authority Approval for not opting Micro and Small Enterprises Preference: View Document

- 1. 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.
- 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.
- 3. Past Experience of Similar Services: The Bidder must have successfully executed / completed at least one single order of 80 % of the Estimated Bid Value or 2 orders each of 50 % of the Estimated Bid Value or 3 orders each of 40 % of the Estimated Bid Value for similar service(s) in last three years to any Central / State Govt Organization / PSU / Public Listed Company. Copies of contracts / work orders and documentary evidence of successful execution / completion in support of Past Experience of Similar Services along with names, address and contact details of clients shall be uploaded with the bid for verification by the Buyer.

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

AMC for Grid-Connected Solar Photovoltaic Power Plant of 120KWp capacity. - 1679129011.xlsx

Additional Qualification/Data Required

Turnover of the Service Provider to be submitted by service provider Financial Turnover: Firm should have Annual Average Turnover minimum of Rs.3 lakhs in last three financial years 2019-20, 2020-21 & 2021-22.

Firm should submit CA Certificate OR Balance sheet and Profit and Loss A/c of the last three financial years 2019-20, 2020-21 & 2021-22, duly audited by a Chartered Accountant/ Published Annual Report as proof of financial turnover.

Any other document or certifications to be provided by service providers:(i) Copy of GST Registration Certificate

(ii) Copy of PAN Card.

Price Breakup document to be provided by buyer for the price offering by service provider: 1679129388.pdf

Scope of Work as per buyer's requirement: 1679129446.pdf

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
05-04-2023 13:00:00	IRCTC Rail Neer Plant Northern Railway Wireless Station Near Maharaja Surajmal Stadium Metro Station opp. pillar No.345, Nangloi Delhi-110041

AMC/ CAMC Of Solar Energy Power Plants - Non-comprehensive; Others; On-Grid Solar System (388)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Values		
Core		
Type of AMC	Non-comprehensive	
Type of Annual Maintenance Service Provider Required	Others	
Type of Solar system	On-Grid Solar System	
Type of panel	Fixed	
Set-up of solar system	Roof	
Technology in solar power plant	Photo-Voltaic	
Earthing	Single Earthing	
Frequency of preventive maintenance	Quarterly	
Frequency of panel cleaning	Fortnightly	
Requirement of energy audit	No	
Status/Condition of Equipment/Machine/System (At the time of bid)	Functional but outside AMC and Warranty	
Working Days In A Week For Mangerial/Supervisory Staff	/ NA	
Working Days In A Week For Skilled Manpower	NA	
Working Days In A Week For Unskilled Manpower	NA	
Cost of Consumable/Material	Consumables to be provided by service provider (inclusive in contract cost)	
Cost of Spare Parts	Cost of spare parts to be reimbursed to service provider on actual	
Addon(s)		
Additional Details		
Location of Deployment of Solar Plant	IRCTC Rail Neer Plant, Nangloi New Delhi	
Number Of Dedicated Managerial/Supervisory Staff Required	off 0	
Capacity of Solar Panel	120KWp	
Number Of Dedicated Skilled Manpower Required 0		

Specification	Values
Number Of Dedicated Unskilled Manpower Required	0

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Number of Solar Panels	Additional Requirement
1	Dileep Singh Niranjan	110041,IRCTC Ltd, Rail Neer Plant, Northern Railway Wireless Station Area, Rohtak Road, Nangloi, New Delhi- 110041	388	Number of Service months : 36

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

1. Forms of EMD and PBG

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

Indian Railway Catering and Tourism Corporation Limited Account No. 011103000006347 IFSC Code

IBKL0000127

Bank Name

IDBI Bank

Branch address

K G Marg New Delhi

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.

2. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

Indian Railway Catering and Tourism Corporation Limited, New Delhi A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

3. 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

Indian Railway Catering and Tourism Corporation Limited Account No. 011103000006347 IFSC Code

IFSC Code 5 / 7 IBKL0000127

Bank Name

IDBI Bank

Branch address

K G Marg New Delhi

. 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.

4. Buyer Added Bid Specific Scope Of Work(SOW)

Text Clause(s)

Annexure-I

Mandatory Criteria:

Firm should submit following document:

- (i) Copy of GST Registration Certificate
- (ii) Copy of PAN Card.
- (iii) **Experience:** Bidder should have experience of Operation and Maintenance of Solar photo voltaic power plant of minimum capacity 42 KWp in last three financial years i.e. 2019-20, 2020-21 & 2021

The bidder should have completed successfully at least one similar single e work in last three financial years i.e. 2019-20, 2020-21 & 2021-22. Simil ar nature of work is "Supply, erection, testing and commissioning of single Solar photo voltaic solar power plant of capacity 42 KWp or above with or without AMC.

Performance of past supply contracts with IRCTC will be considered while evaluating Technical quali fication of the firm. The documentary evidence for proof of supply/AMC can be any one of following:

- a) Copy of invoice.
- Copy of purchase/supply order along with certificate from client where supply/AMC has been b) made.
- (iv) Financial Turnover: Firm should have Annual Average Turnover minimum of Rs.3 lakhs in last thre e financial years 2019-20, 2020-21 & 2021-22.

Firm should submit CA Certificate OR Balance sheet and Profit and Loss A/c of the last three financial years 2019-20, 2020-21 & 2021-22, duly audited by a Chartered Accountant/ Published Annual R eport as proof of financial turnover.

Annexure-II

Self- Declaration

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ars, F	Proprietor/Partner/authorized signatory of M/s	do h
ereby	by solemnly affirm and declare as follows:-	
1.	That I am an authorized signatory of the company/firm o sign this declaration.	and hence competent
2.	2. That company/firm namely M/shas no banned by IRCTC/Ministry of Railways/other CPSUs/Govt. Dept./GOI cur	

3. That I undertake to inform IRCTC about any debarment/blacklisting imposed by IRCTC/Ministry of Railways or any other PSU/any Govt. Dept./Ministry in future and understand that action as per law and contract conditions will be taken by IRCTC.

Signature of the bidder

Seal

Date

Annexure-IV

	List of available equipments/Infra of Solar Power plants of capacity 120kW installed at Rail Neer Plant, Nangloi		
SN	Description of Item		
1.	Solar PV module of capacity not less than 230Wp		
2.	High grade aluminum structures.		
3.	Inverter: 60KW, 270 to 400 volts, 3 phase, 50 Hz.		
4	D.C cables and LT cables in various sizes.		
5	Control Cables 1.1 KV XLPE insulated, GS wire armoured cable s		
6	Earthing equipments.		

7	Substation for monitoring system alongwith local work station with necessary hardware and software, fiber optic cabling, UP S and maintenance free batteries, inclusive of CPU, 24" Monit or, Printer HP Deskjet etc.
8	CO2 based fire fighting equipments
9	One no. microprocessor based Net Metering system

Note: Complete tender document is attached in buyer added specific scop of wo rk.

5. Buyer Added Bid Specific Scope Of Work(SOW)

File Attachment 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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 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.
- 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.

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.

This Bid is governed by the <u>General Terms and Conditions/सामान्य नियम और शर्तें</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 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 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---