



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/5740412
Dated/दिनांक : 22-12-2024

Bid Document/ बिड दस्तावेज़

| Bid Details/बिड विवरण | |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bid End Date/Time/बिड बंद होने की तारीख/समय | 01-01-2025 15:00:00 |
| Bid Opening Date/Time/बिड खुलने की तारीख/समय | 01-01-2025 15:30:00 |
| Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से) | 30 (Days) |
| Ministry/State Name/मंत्रालय/राज्य का नाम | Maharashtra |
| Department Name/विभाग का नाम | Rural Development And Panchayat Raj Department Maharashtra |
| Organisation Name/संगठन का नाम | N/a |
| Office Name/कार्यालय का नाम | Msh271 Bhandara Tumsar Road Tumsar Tumsar |
| Total Quantity/कुल मात्रा | 1 |
| Item Category/मद केटेगरी | Solar Micro Pumping Systems as per MNRE Specification (Q3) |
| 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 | 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 |
| Do you want to show documents uploaded by bidders to all bidders participated in bid?/ | No |
| Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया | No |
| RCM Applicable/लागू आरसीएम | Yes |
| Type of Bid/बिड का प्रकार | Two Packet Bid |
| Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय | 2 Days |
| Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM) | No |

Bid Details/बिड विवरण

| | |
|-------------------------------------------|-----------------------------|
| Evaluation Method/मूल्यांकन पद्धति | Total value wise evaluation |
| Arbitration Clause | No |
| Mediation Clause | No |

EMD Detail/ईएमडी विवरण

| | |
|-------------------|----|
| Required/आवश्यकता | No |
|-------------------|----|

ePBG Detail/ईपीबीजी विवरण

| | |
|-------------------|----|
| Required/आवश्यकता | No |
|-------------------|----|

MSE Purchase Preference/एमएसई खरीद वरीयता

| | |
|-------------------------------------------|----|
| MSE Purchase Preference/एमएसई खरीद वरीयता | No |
|-------------------------------------------|----|

MII Purchase Preference/एमआईआई खरीद वरीयता

| | |
|--------------------------------------------|----|
| MII Purchase Preference/एमआईआई खरीद वरीयता | No |
|--------------------------------------------|----|

Section 9(3) Of GST/जीएसटी की धारा 9(3)।

Where ever RCM is applicable, sellers (Regular GST registered seller who opted out of FCM , unregistered seller, seller registered under composition scheme)will be forced to put Zero GST and GST cess in their bids. Buyer will have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this Bid.

Solar Micro Pumping Systems As Per MNRE Specification (1 pieces)**Technical Specifications/तकनीकी विशिष्टियाँ**

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य |
|---------------|------------------------------------|----------------------------------------------------------------|
|---------------|------------------------------------|----------------------------------------------------------------|

| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| STANDARD | Conformity of the specification | As per the MNRE specifications Annexure A, B and C attached |
| GENERIC | Type of Solar Pumping System | Shallow Well (Surface) Solar Pumping Systems with D.C. Motor /PMSM/SRM, Shallow Well (Surface) Solar Pumping Systems with A.C. Induction Motor, Solar Deep Well (Submersible) Pumping Systems with D.C. Motor /PMSM/SRM, Solar Deep Well (Submersible) Pumping Systems with A.C. Induction Motor |
| | Model Number of SPV Water Pumping System | Model-1, Model-2, Model-3, Model-4, Model-5, Model-6, Model-7, Model-8, Model-9, Model-10, Model-11, Model-12, Model-13, Model-14, Model-15, Model-16, Model-17, Model-18, Model-19, Model-20, Model-21, Model-22, Model-23, Model-24, Model-25, Model-26, Model-27, Model-28, Model-29, Model-30, Model-31, Model-32, Model-33, Model-34, Model-35, Model-36, Model-37, Model-38, Model-39 |
| | PV Array (Wp) | 900, 1800, 2700, 4800, 6750, 9000, 11250, 18000, 20250, 22500, 13500, 15750, 1200, 3000 |
| | Motor Pump-Set Capacity (in HP) | 1, 2, 3, 5, 7.5, 10, 12.5, 20, 22.5, 25, 15, 17.5 |
| | Shut Off Dynamic Head (in meters) | 12, 25, 45, 100, 150, 70, 180, 225, 300, 375 |
| Water Output (in Liters per day) | 42000 (from a total head of 30 meters), 42000 (from a total head of 70 meters), 43200 (from a total head of 100 meters), 45000 (from a total head of 70 meters), 45600 (from a total head of 30 meters), 50400 (from a total head of 100 meters), 60750 (from a total head of 100 meters), 63000 (from a total head of 30 meters), 63000 (from a total head of 50 meters), 67200 (from a total head of 70 meters), 68400 (from a total head of 30 meters), 69000 (from a total head of 50 meters), 70875 (from a total head of 100 meters), 72000 (from a total head of 70 meters), 75375 (from a total head of 150 meters), 81000 (from a total head of 100 meters), 81000 (from a total head of 250 meters), 84375 (from a total head of 150 meters), 89100 (from a total head of 10 meters), 90000 (from a total head of 200 meters), 90000 (from a total head of 250 meters), 90450 (from a total head of 150 meters), 91125 (from a total head of 250 meters), 94500 (from a total head of 70 meters), 94500 (from a total head of 100 meters), 95625 (from a total head of 120 meters), 99000 (from a total head of 10 meters), 99000 (from a total head of 200 meters), 100800 (from a total head of 50 meters), 105000 (from a total head of 30 meters), 101250 (from a total head of 70 meters), 101250 (from a total head of 100 meters), 101250 (from a total head of 150 meters), 101250 (from a total head of 200 meters), 101250 (from a total head of 250 meters), 105525 (from a total head of 150 meters), 106875 (from a total head of 120 meters), 110400 (from a total head of 50 meters), 111375 (from a total head of 200 meters), 112500 (from a total head of 200 meters), 114000 (from a total head of 30 meters) | |

| Specification | Specification Name/विशिष्ट का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values) मूल्य |
|---------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | meters), 114750 (from a total head of 120 meters), 118125 (from a total head of 100 meters), 118125 (from a total head of 150 meters), 120600 (from a total head of 150 meters), 121500 (from a total head of 100 meters), 123750 (from a total head of 200 meters), 126000 (from a total head of 70 meters), 128250 (from a total head of 120 meters), 132300 (from a total head of 20 meters), 133875 (from a total head of 120 meters), 135000 (from a total head of 70 meters), 135000 (from a total head of 150 meters), 135675 (from a total head of 150 meters), 141750 (from a total head of 50 meters), 141750 (from a total head of 100 meters), 148500 (from a total head of 20 meters), 149625 (from a total head of 120 meters), 150750 (from a total head of 150 meters), 151875 (from a total head of 150 meters), 153000 (from a total head of 120 meters), 155250 (from a total head of 50 meters), 157500 (from a total head of 70 meters), 162000 (from a total head of 100 meters), 165375 (from a total head of 100 meters), 168000 (from a total head of 30 meters), 168750 (from a total head of 70 meters), 168750 (from a total head of 150 meters), 171000 (from a total head of 120 meters), 172125 (from a total head of 120 meters), 178200 (from a total head of 10 meters), 182250 (from a total head of 100 meters), 182400 (from a total head of 30 meters), 189000 (from a total head of 50 meters), 189000 (from a total head of 70 meters), 189000 (from a total head of 100 meters), 191250 (from a total head of 120 meters), 192375 (from a total head of 120 meters), 198000 (from a total head of 10 meters), 202500 (from a total head of 70 meters), 202500 (from a total head of 100 meters), 207000 (from a total head of 50 meters), 212625 (from a total head of 100 meters), 213750 (from a total head of 120 meters), 220500 (from a total head of 70 meters), 235200 (from a total head of 20 meters), 236250 (from a total head of 30 meters), 236250 (from a total head of 50 meters), 236250 (from a total head of 70 meters), 236250 (from a total head of 100 meters), 252000 (from a total head of 70 meters), 256500 (from a total head of 30 meters), 264000 (from a total head of 20 meters), 267300 (from a total head of 10 meters), 270000 (from a total head of 70 meters), 283500 (from a total head of 50 meters), 283500 (from a total head of 70 meters), 297000 (from a total head of 10 meters), 303750 (from a total head of 70 meters), 315000 (from a total head of 30 meters), 315000 (from a total head of 70 meters), 330750 (from a total head of 20 meters), 330750 (from a total head of 50 meters), 337500 (from a total head of 70 meters), 342000 (from a total head of 30 meters), 371250 (from a total head of 20 meters), 378000 (from a total head of 50 meters), 393750 (from a total head of 30 meters), 441000 (from a total head of 20 meters), 425250 (from a total head of 50 meters), 465750 (from a total head of 50 meters), 472500 (from a total head of 30 meters), 472500 (from a total head of 50 meters), 475200 (from a total head of 10 meters), 495000 (from a total head of 20 meters), 517500 (from a total head of 50 meters), 528000 (from a total head of 10 meters), 551250 (from a total head of 20 meters), 551250 (from a total head of 30 meters), 630000 (from a total head of 30 |

| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values) (अनुमति) |
|---------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | meters), 661500 (from a total head of 20 meters), 668250 (from a total head of 10 meters), 742500 (from a total head of 10 meters), 800000 (from a total head of 10 meters), 1113750 (from a total head of 10 meters), 1237500 (from a total head of 10 meters), 618750 (from a total head of 20 meters), 427500 (from a total head of 30 meters), 258750 (from a total head of 50 meters), 742500 (from a total head of 20 meters), 513000 (from a total head of 30 meters), 310500 (from a total head of 50 meters), 598500 (from a total head of 30 meters), 362250 (from a total head of 50 meters), 684000 (from a total head of 30 meters), 414000 (from a total head of 50 meters) |

Additional Specification Parameters - Solar Micro Pumping Systems As Per MNRE Specification (1 pieces)

| Specification Parameter Name | Bid Requirement (Allowed Values) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) Installation commissioning of Solar based Dual Pump 1.0 hp SPV Pump set and allied work. 2) G.I. Structure & Civil Work and Information Board 3) Water Storage Tank And Pipe Line. | 1) Installation commissioning of Solar based Dual Pump 1.0 hp SPV Pump set and allied work. 2) G.I. Structure & Civil Work and Information Board 3) Water Storage Tank And Pipe Line. |

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

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

| ITC on GST/जीएसटी पर इनपुट कर क्रेडिट | ITC on GST Cess/जीएसटी उपकर कर क्रेडिट | RCM Applicable/लागू आरसीएम | GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी | GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1 | GST Cess 2 as per RCM | Optional RCM/वैकल्पिक रिवर्स प्रभार |
|---------------------------------------|----------------------------------------|----------------------------|-----------------------------------------------|--------------------------------------------------------------|-----------------------|-------------------------------------|
| NA | NA | Yes | 12% | 1% | 1 (INR) - Per Unit | No |

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

| | |
|-----------------------------------|----------------------|
| Applicable Specification Document | View |
|-----------------------------------|----------------------|

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता | Quantity/मात्रा | Delivery Days/डिलीवरी के दिन |
|----------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------|------------------------------|
| 1 | Rajesh Sadhuji Patle | 441912,GP SAKHLI, MSH-271, Bhandara Tumsar Road, Tumsar, Tumsar, Maharashtra 441912 | 1 | 15 |

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

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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

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 [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.

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 also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

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---