



Bid Number: GEM/2021/B/1792310

Dated: 23-12-2021

Bid Document

Bid Details		
Bid End Date/Time	13-01-2022 16:00:00	
Bid Opening Date/Time	13-01-2022 16:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	65 (Days)	
Ministry/State Name	Ministry Of Power	
Department Name	Na	
Organisation Name	Ntpc Limited	
Office Name	Cg	
Total Quantity	2	
Item Category	WATER TENDER TYPE-X IS: 6067-1983 (Q3) ()	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Document required from seller	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	No	
Time allowed for Technical Clarifications during technical evaluation	4 Days	
Evaluation Method	Total value wise evaluation	

EMD Detail

ePBG Detail

Advisory Bank	State Bank of India	
ePBG Percentage(%)	3.00	
Duration of ePBG required (Months).	21	

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Sr Manager

cg, NA, NTPC Limited, Ministry of Power ,CPG-1 Raipur NTPC Ltd , Western Region-II Head Quarter , Plot No. -87, Sector-24, Atal Nagar, Nava Raipur , Raipur , Chhattisgarh , PIN code: 492018 Phone: 0771-2515200 (Sushil R Meena)

Splitting

Bid splitting not applied.

Reserved for Make In India products

Reserved for Make In India products	Yes	

MSE Purchase Preference

MSE Purchase Preference	Yes

- 1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. 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 50%(selected by Buyer) percentage of total QUANTITY.

WATER TENDER TYPE-X IS: 6067-1983 (2 pieces)

(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
,	

Technical Specifications

Buyer Specification Document	<u>Download</u>

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Arun Kumar Singh	803213,Barh Super Thermal Power Project P.O. BARH PATNA 803213 BARH	2	270

Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	Reference Quality plan View	Reference Quality plan	WATER TENDER TYPE-X IS: 6067- 1983(2)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Buyer Added Bid Specific Terms and Conditions

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1.0 QUALIFYING REQUIREMENTS for the Procurement of 02nos WATER TENDER TYPE-X for CISF Fire Unit NTPC Barh.

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated here-under:

1.1 Technical Criteria:

- 1.1.1 The bidder should be a Manufacturer/ Fabricator of Fire Water Tender
- 1.1.2 The bidder should have executed supply of any type of Fire Tender(s) within last 7 years prior to the date of Techno-commercial bid opening in any of following manner:
- 1.) One (1) order having executed value not less than Rs. 94 Lakh
 OR
- 2.) Two (2) orders having executed value not less than Rs. 59 Lakh each.

OR

3.) Three (3) orders having executed value not less than Rs. 47 Lakh each.

Notes:

- 1.The word "Executed" mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed/closed.
- 2. In case of orders under execution, the value of work executed till the date of Techno-commercial bid opening duly certified by bidder's client shall be considered acceptable.
- 3.Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements.

1.2 Financial Criteria:

- 1.2.1 The Average Annual Turnover of the Bidder, shall not be less than Rs.117 Lakh (Rupees One crore seventeen lakh only) during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.
- 1.2.2 In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its holding company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 above, provided that the net worth of such holding company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the holding company. In such an event, the bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the holding company, supported by Board Resolution, as per the format enclosed in the bid documents, pledging unconditional

and irrevocable financial support for the execution of the Contract by the bidder in case of award.

- 1.2.3 In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.
- (a) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
- (b) Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Report of the company.
- 1.2.4 In cases where audited results for the last preceding financial year as on the date of techno-commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the Financial results of the Company are under audit as on the date of Techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

NOTES for 1.2:

- (1).Other income shall not be considered for arriving at annual turnover.
- (2). "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- (3). Net worth means the sum total of the paid up share capital and free reserves. Free reserve means all reserves credited out of the

profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further, any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.

(2) Bidders have to submit following declaration in lieu of EMD:

"I hereby undertake not to withdraw or modify or impair or derogate from the bid in any respect within the period of validity of this bid. I undertake that the information / documents furnished in this bid are not false , misleading or forged. I also undertake to furnish requisite performance security / PBG within stipulated time required as per GeM bid / RA conditions. I understand that GeM has the right to debar me from GeM portal as per GeM GTC and GeM Incident Management Policy for violation of this declaration / undertaking"

(3) .Bidders are required to furnish the details of the past experience like authentic Work-Orders / Purchase-Orders / Letter of Awards / Contract Agreements, client certificates, completion certificate, etc. in support of meeting the Qualifying Requirements based on which selection is to be made as per format of the bidding documents. Bidders wishing to provide additional Work-Orders/ Purchase-Orders/ Letter of Awards/ Contract Agreements are required to declare the same in similar format which shall be additionally attached and uploaded.

NOTE: NTPC ,if so desire, may verify the performance of the bidder from the irrespective clients.

(4) Payment Terms:

100% within 30 days after receipt and acceptance of the materials at NTPC's Site stores.

(5) Pre-dispatch Inspection:

3 Stage Inspections/ test of the above Water Tender shall be carried out at fabricator's site by CISF Fire Wing representative & management official as per details given below and AS PER THE APPROVED QUALITY PLAN / DRAWING / TECHNICAL DATA SHEET AT THE VENDOR'S PREMISES.

INSPECTION:

3 Stage Inspections/ test of the above Water Tender shall be carried out at fabricator's site by CISF Fire Wing representative & management official as per details given bellow:

1st **Stage:** Inspection of Manufacturer facilities, Inspection of chassis, Inspection of material for fabrication, inspection of under structure, Water tanks.

2nd Stage: Placement of the water tanks, fitting lockers, pump & PTO.

3r a **Stage**: In Final acceptance test/inspection (PDI) shall be carried out in accordance with above standards.

(i) First Stage

- 1. Review of mill test certificates and co-relation of raw materials used for structure & body fabrication before start of fabrication.
- 2. Review of approved drawing used for structure & body fabrication before start of fabrication.
- 3. Inspection of frame work/ under structure (for cabin and body) for soundness of welding and fitment of chassis, Water tanks and dimensional check.

(ii) Second Stage:

Inspection of structure, mounting of sub-frame with meta-cones and proper foundation ,Fitment of PTO, Hydraulic testing of water tank before mounting and their dimensional check. Inside/outside panelling of sheets. Hydraulic testing of pump before mounting (Pump shall be hydraulically tested at 25 kg/cm² for 30 minutes and during test no crack or leakage shall be developed). Hydraulic testing of pipeline and their dimensional check (Pipeline shall be hydraulically tested at 15 kg/cm² for 10 minutes and during test no crack or leakage shall be developed). Inspection of proper installation of pump, tanks, piping with supports and their dimensional check. Inspection of fabrication work, cooling by pass valve and pipeline leading to heat exchanger, and suitable connection for its outlet, while checking all relevant parameters. All test shall be carried out as specified in the specifications or as per relevant IS whichever is on higher side.

(iii) Third/ Final Stage:

Testing of accessories/ equipment mentioned in Annexure - A, Inspection of proper installation of pump, tanks, piping with supports and their dimensional check four hours acceptance test of pump of rated output at normal and high pressure, maximum rotation of the monitor, angle of elevation and depression. Testing of all other normal items of equipment, fitments, accessories, light, fog lamps, search lights, revolving, blinker, spot light, rear warning light, as per specified standard. Testing of duty points of the pump, including deep lift test, road test, braking test, articulation test, gradient test etc. when the vehicle is fully loaded. Output and throw of monitor, throw of side line with water and prepared foam separately testing of priming device while working from open source of water supply.

(6). Guarantee / Warranty:

The manufacturer shall guarantee the design, material, workmanship and the performance of the complete unit for a period of 18 months from the date of supply of completed vehicle. Any mechanical defect, faulty workmanship or operational defects found during this period shall be rectified by the vendor at owner's premises within reasonable time without any extra cost of DEPARTMENT.

The tank shall be warranted against leakage for a period of 5 years after supply in writing.

(7). Other conditions:

The supply shall be with guarantee period of 18 months for material, accessories & workmanship for smooth functioning of the vehicle from the date of delivery to the department subject to acceptance by the user department. The detailed drawing of vehicle shall have to be submitted for approval (in 3 copies) within 30 days of placing of order. The vehicle shall be built conforming to IS:6067-1983.

2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

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---