



Rid Document

Bid Document			
	Bid Details		
Bid End Date/Time	27-07-2020 13:00:00		
Bid Opening Date/Time	27-07-2020 13:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	30 (Days)		
Ministry/State Name	Uttar Pradesh		
Department Name	Urban Development Department Uttar Pradesh		
Organisation Name	N/a		
Office Name	Npp Gopiganj		
Total Quantity	2		
Item Category	Submersible Pump Set Three Phase 2 Lakh (s)		
OEM Average Turnover (Last 3 Years)			
Experience Criteria	1 Year (s)		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual 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 the buyer		
Past Performance	10 %		
Bid to RA enabled	No		
Inspection Required	No		
Estimated Bid Value	98000		

EMD Detail

Required	l No	
I Required	INO	
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ePBG Detail

Required No

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or

through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated 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 OEM 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. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Submersible Pump Set Three Phase (2 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENRIC	Conformity to Indian Standrad for Submersible Pump Set	ISI Marked Submersible Pumpsets to IS:8034 latest for use in borewells for handling clear cold water having ISI Marked motor to IS:9283 latest of wet type for continuous rating synchr onous,Category-B,Duty Type-S1	*
	Bore Size	150	*
	Delivery Size	50	*
CONSTRUCTION	Nos of Stages for submersible pump	15	*
	Pump shaft	Stainless steel grade X 04 Cr 12 / X 12 Cr 12 / X 20 Cr 13 of IS 6603	*
	Shaft Sleeve	12 % chromium steel grade X 04 Cr 12 / X 12 Cr 12 and X 20 Cr 13 conforming to IS 6911 or IS 6603	*
	Suction Casing	Cast iron grade FG 200 of IS 210	*
	Casing wear ring (if provided otherwise choose N/A)	Bronze grade LTB 2,3,4 or 5 of IS 318	*
	Bush	Bronze grade LTB 2,3,4 or 5 of IS 318 or Nitrile/ cutless rubber	*
	Discharge casing (if provided otherwise choose N/A)	Cast iron grade FG 200 of IS 210	*
	Impeller	Stainless steel grade X 12 Cr 12 of IS 6911 or IS 6603	*

	Maximum outer diameter of	32	*
	the pumpset including the cable guard		
	Details of Power Supply	Three Phase,415 V +6%,-15%Volts,50Hz±3%Hz	*
	Type of motor	ISI Marked to IS:9283 latest of wet type for continuous rating synchronous ,Type B,Duty Type-S1	*
	Numbers of poles of motor	2 pole	*
	Motor rating	4.5	4.5
	Maximum current at rated voltage and frequency	10	10.0
	Control Pannel with starter,ISI marked MCB /main switch,ammeter,voltmeter and water level indicator and single phase preventer	Yes	*
	Non return valve	Yes	*
	Erection clamp	Yes	*
	ISI marked submersible cable 4 core flat with Copper conductor to IS: 694	3	*
ERFORMANCE	Discharge capacity (LPS)	3.33	3.33
	Discharge Head	80	80.0
		80 50	80.0
	Discharge Head		
	Discharge Head Speed of Pump (rpm)	50	*
	Discharge Head Speed of Pump (rpm) BEE Energy Star Rating Overall Efficiency of Submersible Pump Set at	50 3 Star	*
	Discharge Head Speed of Pump (rpm) BEE Energy Star Rating Overall Efficiency of Submersible Pump Set at duty point (%) Performance Factor of the	50 3 Star 95	* *
CERTIFICATION	Discharge Head Speed of Pump (rpm) BEE Energy Star Rating Overall Efficiency of Submersible Pump Set at duty point (%) Performance Factor of the Pump Set	50 3 Star 95 >= 1.10 & < 1.15 for 3 star	* * *
CERTIFICATION	Discharge Head Speed of Pump (rpm) BEE Energy Star Rating Overall Efficiency of Submersible Pump Set at duty point (%) Performance Factor of the Pump Set Weight of Pump set BIS CM/L number and validity of ISI marked	50 3 Star 95 >= 1.10 & < 1.15 for 3 star	* * * *
CERTIFICATION	Discharge Head Speed of Pump (rpm) BEE Energy Star Rating Overall Efficiency of Submersible Pump Set at duty point (%) Performance Factor of the Pump Set Weight of Pump set BIS CM/L number and validity of ISI marked Submersible Pump Set Availability of Type Test Report to prove conformity of parameters to the specification from any ILAC/NABL	50 3 Star 95 >= 1.10 & < 1.15 for 3 star 35	* * * * *
CERTIFICATION	Discharge Head Speed of Pump (rpm) BEE Energy Star Rating Overall Efficiency of Submersible Pump Set at duty point (%) Performance Factor of the Pump Set Weight of Pump set BIS CM/L number and validity of ISI marked Submersible Pump Set Availability of Type Test Report to prove conformity of parameters to the specification from any ILAC/NABL accredited/Central Govt lab	50 3 Star 95 >= 1.10 & < 1.15 for 3 star 35	* * * * * * *

Additional Specification Documents

^{*} Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Vishnu Prasad	221303,Nagar Palika Parishad Gopiganj	2	30

Bid Specific Additional Terms and Conditions

- 1.Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 2.Bidder Turn Over Criteria: 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 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.**Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 4.Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.
- 5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 6.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 7.Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 8.ISO 9001: The bidder must have ISO 9001 certification.
- 9.Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
- 10. Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- 11. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 12. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

This Bid is also governed by the General Terms and Conditions

---Thank You---