

Bid Number: GEM/2020/B/713767

Dated: 16-07-2020

Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	27-07-2020 18:00:00		
Bid Opening Date/Time	27-07-2020 18:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	65 (Days)		
Ministry/State Name	Andaman & Nicobar		
Department Name	Health Department Andaman & Nicobar		
Organisation Name	N/a		
Office Name	Directorate Of Health Services		
Total Quantity	6		
Item Category	Self Priming Centrifugal Pump		
Experience Criteria	1 Year (s)		
MSE Exemption for Years Of Experience	Yes		
Startup Exemption for Years Of Experience	Yes		
Document required from seller	Experience Criteria *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	Yes		
Inspection Required	No		

EMD Detail

I I Required	No	
Nequired	NO	

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.

Self Priming Centrifugal Pump (6 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Application	Centrifugal Pump for handling various types of liquids other than clear,cold and fresh water, Handling chemicals, effluents, sewage, ash-water. Dewatering foundation, trenches and pits. Flood water handling. Pumping water from docks, ports, vessels. De-watering from basements, multi-storeys, shopping malls, godowns. Cooling water for marine engines and shovels	*
	Pump Specification	Rotodynamic Special purpose pumps in compliance to IS 5120 Latest	*
	Pump Type	Self Priming Mono block Pump	Self Priming Mono block Pump
	Size (Dia) of solids in liquid to be handled	8.5	8.5
	Suction Pipe size (Nominal)	40	40.0
	Delivery pipe size (Nominal)	40	40.0
	Speed in RPM	2900	2900
CONSTRUCTION	Casing	Robust in construction and tested to withstand a hydrostatic pressure of 1.5 times of maximum discharge pressure experienced	*
	Casing Ring	Yes	*
	Bearing Cover	Yes	*
	Bearing pedestal	Yes	*
	Deflector	Stainless Steel as per AISI - 316L	*
	Grease Nipple	Yes	*
	Impeller Diameter	20	*
	Impeller Key	Yes	*
	Impeller nut	Yes	*
	Mechanical seal, rotating element	Yes	*
	Mechanical seal, stationary element	Yes	*

	Non Return valve housing	Yes	*
	Pump Shaft	Carbon Steel	*
	Impeller Type	Non clog impeller to handle suspended soft solids	*
	Impeller Material	Cast Iron	Cast Iron
	Motor Body	Cast Iron	*
	Motor Type	AC Motor ISI Marked 1 Phase , 230 V ± 10%, 50Hz±3%Hz	AC Motor ISI Marked 1 Phase , 230 V ± 10%, 50Hz±3%Hz
	Motor rating in KW (Write NA for Self Priming Bare shaft Pump) (in KW)	0.75	*
	Motor Enclosure	Totally enclosed drip proof	*
	Class of Insulation	F Class (Motor coupled only)	*
	Degree of Protection	IP 55	*
	Weight of the Bare shaft/ Motor Coupled/ Monoblock Pump	25	*
PERFORMANCE	Discharge Capacity in litres/second (LPS)	20	*
	Total Head	20	*
CERTIFICATION	Availability of Type Test Report to prove conformity of declared parameters to the specification from any ILAC/NABL accredited/Central Govt lab as per specification	Yes	*
	Test certificate No and date	-	*
	Name of the Lab where test Conducted	-	*
	Test Report to be furnished to the buyer on demand	Yes	*
	Warranty Period	2	*

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

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Sandeep Bedi	744104,Procurement Cell, Directorate of Health Services (Near Cellular Jail), Atlanta Point, Port Blair	6	45

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.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 /

^{*} 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.

- Public Listed Company for 1 year 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.
- 3.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

This Bid is also governed by the General Terms and Conditions

---Thank You---