

Bid Document

Bid Details	
Bid End Date/Time	16-07-2020 12:00:00
Bid Opening Date/Time	16-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Arunachal Pradesh
Department Name	Home Department Arunachal Pradesh
Organisation Name	Arunachal Pradesh Police
Office Name	Police Head Quarters
Total Quantity	3
Item Category	4.5 m Rubberised Inflatable Boat (Rescue boats)
Bidder Turnover (Last 3 Years)	8 Lakh (s)
OEM Average Turnover (Last 3 Years)	66 Lakh (s)
Experience Criteria	3 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	50 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	0.50
EMD Amount	8250

ePBG Detail

Required	No
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(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.

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

Beneficiary:

DySP (Provisioning)

Police Head Quarters, Home Department Arunachal Pradesh, Arunachal Pradesh Police,
(Bomken Basar)

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 50% 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.

4.5 M Rubberised Inflatable Boat (Rescue Boats) (3 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Constructional	Exterior Size of Boat , Min (Length X Breath in mm)	4500 x 1900	*
	Interior Size of Boat , Min (Length X Breath in mm)	3200 x 1000	*
	Carrying capacity, considering per person weight of 825/10 Kgs, Speed	10 Persons, Speed at light load with three persons not less than 15 Knots and at full load not less than 6 Knots	*
	Floor Board (nos & Size) interlocked together to form a rigid platform (mm x mm x mm)	-	*
	Total Min Inflatable Chambers including inflatable Keel	5	*
	Diameter of Buoyancy tube, Min (mm)	500	*
	Inflatable Mechanism of Boat	Foot Pump as well as Electric Pump (12 V DC)	*
	The Hull, Air Tube (buoyancy Chambers) , floor, Keel must made of composite fabric consisting Hypalon (outside layers) and Neoprene (inside layers) with 1670 Dtex, 1500 GSM as per ISO 15372	Yes	*
	Transom - FRP Coated marine plywood as per IS 710 to form waterproof Cocoon as per ISO, OBM mount on transom should of marine grade aluminium alloy plate	Yes	*
	Over lapping of seam of Boat	Quadruple	*
	5/8" Grab line nylon braided (as per IS 4227) all along the side for safety	Yes	*

Inflatable Keel of suitable Diameter for rigidity & stability during operation and swift water rescue	Yes	*
Two nos drain valve akin to NRV on the lower most part of the transom board near the rear end fitment of the keel close to the centre line	Yes	*
Air Valve one way type Conforming to International Standards (Inflation/Deflation Valve) for each compartment	Yes	*
Make of OutBoard Motor Engine (OBM); OBM make should have proven indigenous product support throughout India	Suzuki	Suzuki
Model No of OutBoard Motor Engine (OBM)	-	*
Fuel	Petrol	*
No of Strokes	4	4
No of Cylinders	3	3
Fuel Capacity; The OBM shall be provided with OEM supplied standard fuel tank, connecting fuel hoses	25	*
Power (HP)	30	30.0
Engine Starting; OBM Shall be provided with suitable storage stand	Manual starting	*
Engine Stopping Switch	Yes	*
Fuel Injection System (write NA if not applicable)	-	*
Engine Cooling System	Watercooled with Thermostat	*
Engine Lubrication	Wet Sump with Pressure	*
Engine Exhaust	Through Propeller	*
Trim System	Manual Type	*

Type of Steering System	Manual with hand tiller	*
Length of Engine Shaft suitable for transom (in cm)	50	*
Colour of the Boat	Orange	*
2 paddle for Emergency Rowing	Yes	Yes
Floor Board shall be interlocking type of High Strength Tempered Anodised marine grade aluminium alloy/ Marine plywood encapsulated in FRP coating Polygon (Al alloy) & U Channel (Al alloy) for fitment of floorboard - as per offered design	Yes	*
Boat Shall have Round/ Conical ends for Rapid Planning	Yes (conical)	*
Built in oarlocks for easy Rowing	Yes	*
Two Stainless Steel SS 316 "D " Rings for Towing	Yes	*
Two Layer of Material on Lower Tubes for better Puncture resistance and abrasion	Yes	*
Standard Tool Kit including Open Spanner, Socket, T Handle, Extension for Socket, Screw Driver , Feeder Gauge, Box Spanner, and Torque Spanner of Required Numbers and Sizes	Yes	*
Mandatory Fittment on Collar including 100 mm Rubbing Stake of V inyl/urethane/EPDM/Neoprene, Anti chafing strip of 2" inch under keelson, Chafing patch for coxswain's position, Bow rubbing strip 4", D rings, Anti Skid Coating	Yes	*

etc as per standards		
Minimum Four Carrying handles shall be provided, two on each side and one front lifting handle One additional handle to be provided near Coxwain to provide grip to helmsman while operating OBM	Yes	*
Additional Fittment on Collar including 2 paddle blade Pocket, 2 rope Stowage pocket, 4 securing Rings SS 316,1 bow Ring SS 316 etc	Yes	*
Life saving Equipments in a wooden Box Carrying First Aid Kits	Yes	*
Instruction Manual	Yes	*
No of Life jackets	10	*
No of Life Buoys	2	*
Repair Kit	fabric patches 05, adhesive tube (Dendrite) 500 gm, roughing tool 1 set	*
PVC coated nylon fabric Valises and Store bags	(i) Heavy duty storage bag for Hull - 01 (ii) Heavy duty storage bag for Floorboard - 01 (iii) Storage bag for oars & other accessories - 01	*
Additional spares	(i) Inflation/ Deflation Valves - 10 Nos (ii) Pressure guage - 01 No (iii) Plugs for Water Drain - 04 Nos (iv) NRV for Water Drain - 10 Nos (v) Electric Inflation pump - 01 No (vi) Bellow Inflation Foot Pump - 2 Nos (vii) Patching material with adhesive to repair leak/damage in buoyancy tube.	*
OBM Spares	1.1 Engine oil filter - 03 nos. 1.2 Fuel Filter - 06 nos. 1.3 Air Filter - 02	*

		nos. 1.4 Fuel line with priming valve and connectors - 01 no. 1.5 Propeller - 01 No. 1.6 Spark plug - 03 nos. 1.7 Spark plug wrench -01 no. 1.8 Water pump repair kit - 01 set 1.9 Water pump impeller - 01 no. 1.10 Gear oil drawn screw washer - 06 nos. 1.11 Lubrication oil drain plug washer - 02 nos. 1.12 Fuses of all system complete - 02 set	
	Test & trials	As per IRS rules and norms	*
	Marking on builder's plate fitted on inner side of the transom	BOAT GENERAL PURPOSE INFLATABLE NO., DATE OF SUPPLY, NAME OF MANUFACTURER, MAX LOAD CARRYING CAPACITY (KG), MAX MOTOR RATING (KW), MAX NO. OF PERSONS, RECOMMENDED WORKING PRESSURE	*
Generic	Functions performed	The inflatable boat shall perform the following tasks :- (a) Search & Rescue during floods (b) Transport men and material	The inflatable boat shall perform the following tasks :- (a) Search & Rescue during floods (b) Transport men and material
	Conformity to Standards for Boat Accordance with IRS Classification Society Rules and Norms issued and ISO 6185-3	Yes	*
Performance	Conformity to Standards for Rubberised Inflated Boat As per ISO 6185-3	4.5 m (For 10 Persons)	*
	Weight of Boat without OBM	130	*
	Weight of Boat max with passengers without OBM	900	*
Certification	Availability of approved	Yes	*

	Drwaing from IRS/ Govt of India (DG Shipping) approved		
	Availability of Test Report including Environmental test as per ISO 6185-3 latest amendment from IRS/ Govt of India (DG Shipping) approved to prove confirmity to specification for declared parameters	Yes	*
	Test Report No	-	*
	Test Report Date	-	*
	Name of the Lab	-	*
	Address of the Lab	-	*
	Warranty in Years	2	2.0
	Test Report to be provided to buyer on demand	Yes	*

* 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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Bomken Basar	791111,O/o Director General of Police, Police Head Quarters, Chandranagar, Itanagar, District Papumpare, Arunachal Pradesh	3	20

Bid Specific Additional Terms and Conditions

1. The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price: GST.
2. 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)
3. 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.

4. 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
5. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
6. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
7. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
8. 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.
9. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
10. ISO 9001: The bidder must have ISO 9001 certification.
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. To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): test report should be from government authorized testing agency..
13. The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:
 - (i) Single order of at least 35% of estimated bid value; or
 - (ii) Two orders of at least 20% each of estimated bid value; or
 - (iii) Three orders of at least 15% each of estimated bid value.Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion
14. Bidders can also submit the EMD with Account Payee Demand Draft in favour of AIGP (E) payable at Itanagar.
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
15. Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of AIGP (E) 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 EMD, 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.
Bidder has to upload scanned copy / proof of the FDR along with bid and has to ensure

- delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
16. Bidders can also submit the EMD with Banker's Cheque in favour of AIGP (E) payable at Itanagar.
Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
17. Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of AIGP (E) payable at Itanagar. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---