

Dated: 02-07-2020



Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	15-07-2020 12:00:00		
Bid Opening Date/Time	15-07-2020 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	4		
Item Category	power generators and portable generator		
Bidder Turnover (Last 3 Years)	2 Lakh (s)		
OEM Average Turnover (Last 3 Years)	12 Lakh (s)		
Experience Criteria	2 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	30 %		
Bid to RA enabled	No		
Inspection Required	No		

EMD Detail

Required	No
1 - 1	

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 30% 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.

Power Generators And Portable Generator (4 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
RATED OUTPUT / STARTING & RUNNING	Portable Generator type	Petrol start, Petrol run	Petrol start, Petrol run
	Rated Output at unity power factor at STP (VA)	5500	5500
	Starting Type	Electric Self start	Electric Self start
	Rated output Voltage	230 V AC	230 V AC
WARRANTY	Warranty (year)	1.0	1, 2, 3 Or higher
PERFORMANCE	Efficiency of the alternator (%)	80.0	*
	Noise Level of Portable	86.0	*

	Generator (dB(A))		
GENERIC	Make and model of engine	-	*
	Make and model of alternator	-	*
	Provision of Voltmeter and ammeter in the output circuits	yes	*
	Dimension of Genset in (LxWxH) (mmxmmxmm)	-	*
	Dry weight (Kg)	-	*
	Period for which the Generator is capable of delivering declared output	6.5	*
	Fuel Tank capacity	-	*
BATTERY	Battery Ah capacity in case of Electric start Generator (Ah)	-	*
CERTIFICATION / STATUTORY REQUIREMENTS	Type approval Portable Generating Set meeting the requirements of Environmental (Protection) Rules 1986, in respect of noise and emission norms, as described in STC of the Product	yes	*
	Type approval number and date	-	*
	Availability of Test Report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification for the Portable Generator Set	Yes	*
	Test Report number and date	-	*
	Name and address of laboratory	-	*

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Bomken Basar	791111,O/o Director General of Police, Police Head Quarters, Chandranagar, Itanagar, District Papumpare, Arunachal Pradesh	4	20

Special terms and conditions for category power generators and portable generator

- 1. In addition to General Terms and Conditions of the GeM following Special T&C shall be applicable for Portable Generator / Generating Set:
 - 1. Portable AC Generating Set shall comprise of air cooled / liquid cooled 4 stroke single cylinder engine and alternator.
 - 2. The Portable Generating Set shall comply temp. rise limits given in IS:4722 / IS:13364 with latest amendments.
 - 3. The Portable Generating Set shall be fitted with fuel tank of a capacity to give continuous operation for minimum 5 hours at rated full load and fuel should not spill out of the lid of the tank due to the vibration.
 - 4. The Portable Generating Set should have low lubricating oil alert system.
 - 5. Electric start Generating Sets, where applicable, shall have maintenance free battery and battery Charger with suitable starter. Battery ratings and motor starters shall be compatible with the respective engines of Electric start Generating Sets.
 - 6. Conformity of Production (COP) and Type Approval Certificate (TAC) declaring make and model of engine/Portable Generator Sets, shall be provided to the user on demand.
 - 7. Portable Generator Sets of type petrol / kerosen run shall meet the requirements of Environmental Protection Rules 1986 vide notification No. GSR 742 (E) dt. 17.05.2002 and Sl. No. 91 dt. 25.09.2000 and all amendments up to date and amendment vide GSR No. 628 (E) dt. 30.08.2001 in respect of noise level norms and provision of Environment protection Rule 1999 for emission standard for Generator set as per Rule 88 (B) effective from 01.06.2001 vide notification No. GSR 682 (E) dt. 05.10.1999 and GSR 535 (E) dt. 07.08.2013 along with all amendments up to date issued by Min. of Environment & Forest, Govt. of India. CPCB Certificate also be provided to the user on demand.
 - 8. Portable Gen. Sets run by diesel shall meet the requirement of Environmental Protection Rule 1986 as laid down by Min. of Environment & Forest read with GSR 371 (E)dated 17.05.2002, GSR 520 (E) dated 01.07.2003, No.448 (E)dated 12.07.2004, GSR 771 (E) dated 11.12.2013 & GSR 232 (E) Dated 31.03.2014 along with all amendments upto date in respect of noise and emission norms. Portable Generator Set shall also meet all other statutory requirements as notified by Govt.time to time. CPCB Certificate also be provided to the user on demand.

Bid Specific Additional Terms and Conditions

- 1. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- 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. 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.
- 7. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 8. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 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 certificate must be included in bid documents..
- 13. 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.
- 14. 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

This Bid is also governed by the General Terms and Conditions

---Thank You---