



Dated: 10-07-2020

Bid Document

Did Document						
Bid Details						
Bid End Date/Time	20-07-2020 17:00:00					
Bid Opening Date/Time	20-07-2020 17:30:00					
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	E-municipalities - Eservices To Citizens And Employees Of Urban Local Bodies Of Uttar Pradesh					
Office Name	Nagar Panchayat Goshainganj					
Total Quantity	1					
Item Category	diesel generators- DG Sets					
Bidder Turnover (Last 3 Years)	1 Lakh (s)					
OEM Average Turnover (Last 3 Years)	5 Lakh (s)					
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	652000					

EMD Detail

1[
Required	l No
Required	140

ePBG Detail

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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.

Diesel Generators- DG Sets (1 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)	
OUTPUT CAPACITY RATING/ PHASE	Nominal Rated Capacity (KVA)	30	30, 40, 62.5, 82.5, 100 125, 160, 180, 200, 250, 320, 380, 400, 500, 600, 750, 50, 140 75 Or higher	
	No of Phase	-	Three Phase	
ENGINE	Make of Engine	-	*	
	Model Number of Engine	-	*	
	Capacity of Engine (cc)	-	*	
	Engine Power (kWm)	-	*	

S license No, if oplicable policable policable poling pe of Engine poling pe of governer personal policy of Strokes (nos) personal capacity for the hour for every 11 personal capacity for the hour for every 11 personal	Liquid Cooled Electronic A1 4 - 10	* Liquid Cooled Electronic Or higher A0, A1 Or higher * 1500
poling /pe of governer ass of governer umber of cylinders os) o of Strokes (nos) ated RPM of Engine (PM) // verload capacity for ne hour for every 11 ours continuous nning at full load (%) pecific Fuel onsumption (gm/kWh)	Electronic A1 4 -	Electronic Or higher A0, A1 Or higher * 1500
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umber of cylinders os) o of Strokes (nos) ated RPM of Engine (PM) verload capacity for ne hour for every 11 ours continuous nning at full load (%) pecific Fuel onsumption (gm/kWh)	4	* * 1500
os) of Strokes (nos) ated RPM of Engine (PM) verload capacity for ne hour for every 11 ours continuous nning at full load (%) pecific Fuel onsumption (gm/kWh)	4	* 1500
verload capacity for the hour for every 11 thurs continuous nning at full load (%) eccific Fuel tonsumption (gm/kWh)	-	1500
verload capacity for the hour for every 11 purs continuous nning at full load (%) pecific Fuel onsumption (gm/kWh)	10	
ne hour for every 11 ours continuous nning at full load (%) pecific Fuel onsumption (gm/kWh)	10	*
onsumption (gm/kWh)	i	
- at to / - 10 N	-	*
arting voltage (volt)	12	*
GENERATOR(ALTER ATOR) Make	-	*
GENERATOR(ALTER ATOR) model Number	-	*
ating of AC Generator VA)	30	*
ower Factor of AC enerator	0.8	*
ficiency at rated ower factor at 75% of II Load	88.6	*
ompliance of ternator to :13364(part-1)	Yes	*
pe of alternator	Brushless	*
oltage Regulation rade	VG 2	*
ternator IP Rating	IP 23	*
ass of Insulation	Н	*
ontrol Panel	AMF	AMF
Rating of Control inel	IP 53	*
neet Thickness	1.2	1.6, 1.8, 2, 1.2 Or higher
- こ 4 - 6 / - 10 ピーf 10 II - 0 t : - 17 - 0 で - t - 8 - 0 - 1 II -	GENERATOR(ALTER TOR) model Number ting of AC Generator VA) wer Factor of AC nerator iciency at rated wer factor at 75% of I Load mpliance of ternator to 13364(part-1) pe of alternator Itage Regulation ade ternator IP Rating ass of Insulation introl Panel Rating of Control nel	GENERATOR(ALTER ATOR) Make GENERATOR(ALTER ATOR) model Number ting of AC Generator VA) wer Factor of AC nerator Giciency at rated wer factor at 75% of I Load mpliance of gernator to 13364(part-1) pe of alternator Brushless Itage Regulation adde Gernator IP Rating IP 23 Gess of Insulation IP Sa Rating of Control IP 53 nel

	Thickness of Foam	40	*
	Density of Foam for sound insulation	32	*
	Noise level at 1 meter (dB)	75	*
BATTERY	Battery Type & Specification	Low Maintenance free to IS: 14257 for high cranking performance	*
	Battery capacity (Ah)	-	*
	No of batteries	1	*
TEST REPORTS	Availability of Type test report for Engine from Central govt/NABL/ILAC accredited laboratory	Yes	*
	Test Report number and date(Engine)	-	*
	Name and address of laboratory(Engine)		*
	Availability of Type test report for Alternator from Central government/NABL/ILAC accredited laboratory	Yes	*
	Test Report number and date(Alternator)	-	*
	Name and address of laboratory(Alternator)	-	*
	DG set meet requirements of Enviro nmental(Protection) Rules 1986, in respect of noise and emission norms, as described in STC	Yes	*
WARRANTY /	Warranty	2	2.0
INSTALLATION & COMMISSIONING	Installation & Commissioning	With Installation	With Installation
	Agreed to STC of the Product	Yes	*

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

Additional Specification Documents

Consignees/Reporting Officer and Quantity

^{*} 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.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Sharifujjama	224141,NAGAR PANCHAYAT GOSHAINGANJ AYODHYA UTTAR PRADESH	1	15

Special terms and conditions for category diesel generators- DG Sets

1. In addition to General Terms and Conditions of GeM, Special T&C shall be applicable for Diesel Generating Set/DG Set. click here to view the Special terms and conditions.

Bid Specific Additional Terms and Conditions

- 1. After award of contract Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 5 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 5 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing- the delivery period shall be refixed without LD for the period of delay in approval of Drawing.
- 2. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 3. **Consortium:** In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.
- 4. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- 5. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 6. 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): Engine Cirtificate need to be required I&C time .
- 7. 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.
- 8. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 9. Buyback for Non PFMS/Non GPA:
 - 1. GST will apply on the value of buyback and separate invoice is to be prepared by Government buyer/Consignee for buyback items offline outside the GeM system. Vendor should work out input credit for that GST applicable on the buy back while quoting the product/services.
 - 2. Input GST Credit consideration by seller- seller shall offer the prices in the bid by the total amount of new goods including GST- total amount of old goods quoted by the firm excluding GST. This is because GST charged by buyer on buy-back value will be available for full ITC

(input tax credit) on the hands of bidder. Therefore, for the purpose of quoting in the bid and evaluation, value as quoted by the bidder (excluding any GST on buy back) as indicated in column G below will be considered.

Illustrative examples for bidders are as under for understanding of the seller.

Excel sheet for explanation to Buyback ATC							
S.no	Cost of	%age of	GST	Cost of	%age of	GST	Quote of
	Fresh	GST on	Amount	Buyback	GST on	Amount	the
	Good (A)	Fresh	on Fresh	item (D)	Buyback	on	Bidder (G
		Good as	Good (C)		items (E)	Buyback	={A+C-
		consider			as fixed	item (F)	D})
		ed by			by buyer	as	
		seller at			in the bid	applicabl	
		the time				e at the	
		of quote				time of	
		(B).				invoice	
						by buyer	
1	100	28	28	20	8	1.6	108
2	100	9	9	20	8	1.6	89
3	110	10	11	24	8	1.92	97

Seller after the award of the GeM contract, will indicate all column A to G which will not alter their quoted price indicated in Colum-G

- 3. Successful lowest bidder has to provide detailed cost break up of tendered items as well as buy back items separately after award of contract through email to the government buyer/consignee.
- 4. The seller of new item /service provider shall deposit the cost of invoiced buy back item with GST to the buyer for allowing seller to lift up the material from the buyer/consignee premise.
- 5. Transportation of buy back items from buyer premises shall be arranged by the seller itself without any extra cost.
- 6. Government Buyer organisation /consignee will issue invoice of buy back items to the seller at the cost of buyback to be indicated to the buyer by the seller offline after receipt of order. This in no case will modify the bid in any manner.
- 7. The seller will be entirely responsible for the safe disposal of old items without affecting the environment in any manner as per prevailing statutory rules and Act/ law of the land.
- 8. The seller may visit the site and inspect the condition of buy back item in advance before quoting for the bid.
- 9. Receipt of payment by the buyer for Old items and invoicing by buyer will be out of GeM portal.
- 10. Government Buyer will upload the details of old goods along with the bid in the corrigendum with minimum price.
- 11. If the minimum price (Optional) is indicated and sellers of new item who are not agreeing to take back the old item at equal to or above that minimum price should not participate in the bid.
- 12. In case they participate into the bid and afterwards indicates the price of old goods, less than the minimum price shown by Government Buyer in corrigendum, EMD of the bidder will be forfeited.
- 13. Item Details Consignee wise will be indicated in the corrigendum like -
- 1. Consignee wise
- 2. Item Description
- 3. Serial Number
- 4. Model
- 5. Brand
- 6. Year of manufacturing
- 7. Purchased on
- 8. Age
- 9. Size, Rating, Designation
- 10. Quantity

- 11. Min price (Optional)
- 12. Unit
- 13. Working Guidelines (/Functional/Non-Functional)
- 14. Remarks
- 14. The successful bidder shall remove the old goods from the premise of the Government buyer/consignee at the time of the supply, installation and commis-sioning of fresh goods. Seller will be entitled for payment only after removal of old goods from Government buyer/consignee/user's premise and after supplying the fresh goods in terms of contract. 15. Note: This clause of ATC shall be operated by non PFMS; non GPA buyer i.e. all PSU working through their ERP and not integrated with GPA.
- 10. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 11. 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---