



BOARD OF SCHOOL EDUCATION HARYANA, BHIWANI  
(An ISO 9001:2015 Certified Organization)

Website: [www.bseh.org.in](http://www.bseh.org.in)

BSEH/ GEN/19/ SUPPLY & INSTALLATION OF DG SETS

E-mail [asgen@bseh.org.in](mailto:asgen@bseh.org.in)

Dated:- 08 Jun 2021

Price Rs. 1000/-



**TENDER FOR  
SUPPLY & INSTALLATION OF  
DG SET AT  
BOARD OF SCHOOL EDUCATION,  
HARYANA, BHIWANI**

To  
Secretary,  
Board of School Education Haryana,  
Bhiwani - 127021  
(Ph.: 01664- 243336 FAX : 01664- 241611)



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To,

Secretary,  
Board of School Education Haryana,  
Bhiwani - 127021  
(Ph.: 01664- 243336 FAX : 01664- 241611)

R/Sir,

1. I/We hereby submit our tender for the purchase of Supply & Installation of DG Sets .
2. I/We enclosing herewith the proof of cost of bid document is deposited Rs. 1000/- (one thousand Only) & EMD Rs. 75,000/- (Seventy Five Thousand Only) to be deposited on E-tender website and the proof of deposited slip should be enclosed/ uploaded with the tender documents.
3. I/We hereby agree to all the terms and conditions, stipulated by BSEH, Bhiwani.
4. I/We have noted that over-written entries shall be deleted unless duly cut & re-written and initialed.
5. Tender documents are duly signed by authorized signatory (No thumb impression should be affixed).
6. I/We Undertake to sign the contract/agreement within 5 (Five) days from the issue of the letter of acceptance, failing which my EMD and performance Security money deposited may be forfeited.
7. I/We further Undertake that in Price Bid/Financial Bid all statutory levies and taxes have been indicated separately/included while quoting the prices wherever any levy/tax has not been indicated then it can be taken that the price quoted are inclusive of all levies and taxes as applicable and I/we undertake to supply at this rate only. Other terms & Conditions are also as per your requirements.

Yours faithfully,

Signature of Tenderer  
with full Address



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**E-Tender notice for Supply & Installation of DG Set.**

BSEH/ GEN/19/ SUPPLY & INSTALLATION OF DG SETS

Dated:-

The Secretary, Board of School Education Haryana, Bhiwani invites E-Tender complete in all respect under Two bid system i.e. Technical Bid and Financial Bid from the bidders for supply of Supply & Installation of DG Set as mentioned below :-

DG 250 KVA Slim Power Diesel Engine Specification

Prime Rating as rated Prime (as per ISO 8528) 1	KVA	250
Frequency	Hz	50
	Kw	200
Power Factor	Lagging	0.8
Voltage	V	415 3Ø
Start		Automatic on /off /Remote Control System switch
Governing Class (as per ISO 8528 Part-V)		G3
Noise Level	dBA	<75
	at 100% load	56.9
Fuel Consumption	at 75% Load (Ltrs/ hr)	42.6
	at 50% Load (Ltrs/ hr)	22.9
Fuel Tank Capacity	Ltrs	460
Weight of Genset with canopy (approx)	Dry (in KG)	4010
	Wet (in Kg)	4320
Overall dimension of genset	length (in MM)	4340
	Width (in MM)	1740
	Height (in MM)	1975
Electrical Battery starting voltage	Volts DC	24
Rated Output (Prime Continuous rating as per ISO 8528-1)	KW	228
	HP	310
No of cylinder	number	06
Cubic Capacity	Ltrs	8.86

Bore X Stroke	MM	118 x 135
Rated Speed	RPM	1500
Aspiration	NA/TC/TA	TA
Lube Oil Change Period	Hrs	500
Lube Oil Sump Capacity	Ltrs	27
Coolant Capacity	Ltrs	31.8
<b>ALTERNATOR</b>		
Insulation Class		Class H
Ingression Protection		IP23
Alternator Efficiency (at 100 % Load) 0.8pf**		93.6
Alternator Efficiency (at 75 % Load) 0.8pf**		93.9
Permissible Voltage Dip at Full Load 0.8 pf		<19%
Time permitted to Build up rated voltage at rated RPM		<01 Sec provided engine reach the rated speed
Short Circuit Ratio		0.45
Short Circuit with Stand Time	Sec	03 Times rated current < 03 Sec
Overload withsatnd Capacity		10% overload for one hour once in 12 hours & for 150% for 30 Sec

- 1 Name of the Bidder/Firm/Agency -----
- 2 Address of the Firm/Agency -----
- 3 PAN No.-----
- 4 G.S.T. No.-----
- 5 Regn. No. of the Firm/Agency-----
- 6 Name of the Bank, Account No. with IFSC Code -----  
of the firm. -----
- 7 E mail address -----
- 8 Contact Number -----

Signature of bidder with Seal



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Dated:- 08 Jun 2021

**Bidding Data Sheet**

Sr. No.	Event	Date	Time	Place
1	Starting Date & Time of issue of Bid Documents	08 Jun 2021	11:00 AM	
2	Last date for submission of Bids	29 Jun 2021	12:00PM	
3	Date, Time and Place of opening of Technical & Financial Bids	29 Jun 2021	01:00 PM	Board of School Education Haryana, Hansi Road, Bhiwani-127021
4.	Negotiation (if Necessary)			Board of School Education Haryana, Hansi Road, Bhiwani-127021

Eligible and interested Bidders may obtain the E-Tender Document downloaded from the Board's website [www.bseh.org.in](http://www.bseh.org.in) and [www.etenderhry.nic.in](http://www.etenderhry.nic.in). Cost of this bid document is Rs. 1000/- (One Thousand Only) & Earnest Money is Rs. 75,000/- (Seventy Five Thousand Only) deposited on e-tender website and the proof of deposited slip should be enclosed/uploaded with the tender document. Completely filled up documents shall be submitted only on line to Secretary, Board of School Education Haryana, Bhiwani till **29 Jun 2021 up to 12:00 PM**. Bids will be opened in the Board's Committee room in the presence of bidders on 29 Jun at **01:00 PM** by the approved committee. Proprietors or their representatives are advised to attend personally as the negotiations of rates, if necessary, can take place on the same day. For complete details, login to the Board's website. [www.bseh.org.in](http://www.bseh.org.in) & [www.etenderhry.nic.in](http://www.etenderhry.nic.in).

**Sd/-  
Secretary**



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**Terms, Conditions and Instructions to the Bidders**

1. The Bidder should be registered as a manufacturer/authorized dealer of more than 200KVA DG set.
2. The cost of this bid document is Rs.1 000/- (Rs one Thousand only) [non refundable] and Earnest Money of Rs. 75000/- (Rs. Seventy Five thousand only) deposited. Slips of deposited Cost and EMD should be enclosed and uploaded with e-tender documents. Without this tender shall be rejected.
3. The Bids will be opened in the presence of bidders or their authorized representatives, who may wish to be present. So it is advised that authorized representatives bring authority letters from their respective firms.
4. The tender fee is non-refundable and non-adjustable.
5. Bids without tender fee and/or EMD shall be rejected.
6. Tender Documents can also be downloaded from Board's website [www.bseh.org.in](http://www.bseh.org.in) & [www.etenderhry.nic.in](http://www.etenderhry.nic.in).
7. Bids shall remain valid for 120 days from the last date of submission of Bids. Any Bid shown to be valid for a shorter period than the period specified shall be rejected by the Board treating it as non-responsive.
8. After receiving notification of award, firm has to deposit an agreement as per contract form available in tender documents on Rs. 100/- Stamp Paper attested by Notary along with 10% performance security of the value of work order as per Performa available in tender documents within four days. EMD will be adjusted against performance security.
09. If the firm did not submit contract form and/or performance security within prescribed time in the notification of award, penalty of rupees 500/- per day will be imposed for the next 05 days and after that earnest money of the firm may be forfeited and work may be allotted to any other willing firm on L-1 rates.
10. Performance security will be returned after guarantee period .
11. Completely filled up bid documents must be submitted only on-line to Secretary, BSEH, Bhiwani.
12. The Bidder must fill in the requisite information in the Tender Documents at appropriate places.
13. Firm will supply the DG Set as per specification (Mention on page No 3) within ten days from the date of supply order and commissioning within 15 days or as per decision of Board authority.
14. The Secretary/Chairman, Board of School Education Haryana, Bhiwani is the final competent authority to approve the tender and to settle all issues related to the tender and even to relax or amend any of the terms & conditions after issuance of the tender, if so required in any emergent situation in the interest of the Board for supply of DG Set in the shortest time.



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15. If any dispute arises between the Board and supplier, it is mandatory to use the option of arbitration. Board's Chairman or his nominee will be the sole arbitrator and decision of the arbitrator will be binding on both the parties.
  16. Copy of GST Certificate shall also be attached with the bid.
  17. The average turnover in the respective field should be more than 02 crore per year for the last Two years i.e.2018-2019 & 2019-2020. The tenderer should submit statement of financial accounts from their bankers/chartered accountants. The name of the bank/firm along with full address is to be furnished on their firm's letterhead.
  18. The approved vendor shall ensure timely supply as per specification and rates during the currency of the rate contract (except Govt. levy) failing which action like forfeiture of Performance Security and removal of their name from the list of approved vendors at BSEH Bhiwani will be taken. The vendor will also submit an undertaking (on a non-judicial stamp paper of RS. 100/- & attested by notary) to this effect, invariably as under failing which their tender will not be considered for evaluation:  
"I/We will supply the rate contract items under subject rate contract timely in accordance with tender specifications during the currency of rate contract failing which my Performance Security may be forfeited and my name may be removed from the list of contracts at BSEH Bhiwani."
  19. Non-Blacklisting Certificate should be on Rs. 100/- non-judicial stamp paper attested by the Notary and business for a period of at least last 3 years certificate shall also be attached.
  20. A proof of ownership/partnership shall be submitted along with verification of address, telephone number and Fax number.
  21. Offline tender will not be accepted.
  22. The tenderer is also required to submit performance report(s) from other similar organizations where the firm is registered for supply of DG Sets in last three years. The firm should also submit list of organization where DG Set have been supplied before, failure to comply this clause will lead to rejection of the bid.
  23. Rates should be quoted strictly as per the tender specifications and should be valid for a period of 120 days and any deviation from specification will not be considered at all.
  24. If the tenderer gives a false statement on any of the above information, the firm/supplier will not be considered and their quotation/tender shall be deemed to be rejected and the security deposited will stand forfeited.
  25. The courts at Bhiwani only will be the legal jurisdiction in case of any dispute.
  26. The Bid must be submitted by manufacturer or authorized distributor. The bidders are requested to provide manufacturer's authorization certificate on Company's latterhead along with the technical bid (Documentary proof must submitted with technical bid).



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27. **Warranty/Guarantee:**

(a) For equipment the tenderers must quote for 02 years comprehensive on site warranty (including all Spares, Accessories and Labour) from the date of completion of satisfactory installation. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected. Failure to comply this condition will entail the rejection of the bids.

(b) No offer of the vendor will be accepted without warranty/guarantee of their supplied/installed goods

Address and contact details of the Board are:-

Secretary,  
Board of School Education Haryana,  
Hansi Road, Bhiwani-127021  
Email : [asgen@bseh.org.in](mailto:asgen@bseh.org.in)  
Website: [www.bseh.org.in](http://www.bseh.org.in)  
Phone No. 01664-243336  
Fax No. 01664- 241611

Important Phone Numbers :-  
Asstt. Secretary (General) : 9466379186  
JE (Electrical) : 8168175041  
Superintendent (General) : 8053091972



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Check list of the E-Tender Documents

Sr. No.	Name of document	Attached at Page No.
1.	Tender Cost deposit slip as per clause no. 2	
2.	Earnest Money Deposit slip as per clause no. 2	
3.	Undertaking of the bidder as per instructions no. 18 of the Tender Document	
4.	Non-blacklisting declaration as per clause no. 19	
5.	Registration certificate of the firm as stationer as per clause no. 1	
6.	GST Registration certificate as per clause 16	
7.	Declaration regarding proprietorship/partnership/Pvt. Ltd. (as per clause no. 20)	
8.	Statement of accounts for the last two year i.e.2018-2019& 2019-2020 as per clause no. 17.	
9.	Performance report and list of organizations where the material have supplied in the last 2 years ( as per clause no. 22)	

Note:-All documents submitted along with the bid are to be page numbered, arranged as per check list through on-line mode only.

CAO

DD(PR)/DS

AS(MM)

AS(Acct)

AS(Sec)

AS(Gen)

Consultant

JE(SDE Cell)



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**Financial Bid**

S. No.	Item Description	Qty (A)	Quoted Make	Quoted Model	Rate in Rs. (for per unit) (B)	GST (C)	Amount D = (B+C)
<b>Part A – DG SET EQUIPMENTS</b>							
1	250 KVA	1					
Total Price in Rs (in figure)							
Total Price in Rs (in Words)							

1. Part A, B & C will be evaluated on composite basis separately and in part D items will be evaluated each item separately.
2. I/We have gone through the terms & conditions as stipulated in the tender enquiry document and confirm to accept and abide the same.
3. The contractor shall take into account all the costs involved in compliance of all the conditions, installation and required accessories asstated above while quoting his rates intender.
4. No other charges would be payable by the Board.

Date:

Name :

Place:

Business Address :

Signature of Bidder : Seal of the Bidder :