



**TENDER DOCUMENT FOR SUPPLY OF
125KVA DIESEL GENSET WITH AMF PANEL**

**NSIC TECHNICAL SERVICES CENTRE,
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
(A GOVT OF INDIA ENTERPRISE)
SECTOR- B – 24 GUINDY INDUSTRIAL ESTATE,
EKKADUTHANGAL, CHENNAI- 600 032.**

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TENDER NOTICE FOR SUPPLY OF

125KVA Automatic Diesel Genset

TENDER NOTICE NO. NTSC(C): Maint/DGM/2016

Date: 05-04-2016

Sealed tenders are hereby invited on behalf of Chairman Cum Managing Director of NSIC Ltd., under two-bid system (technical & price bid) from eligible and reputed manufacturers/Authorized dealers, for the following item.

Name of the items	Est. Cost (Rs Lacs)	EMD (Rs)	Delivery time	Issue of tender	Last Date of submission
Manufacture, supply, erection and commissioning of 125KVA Diesel Gen set with AMF Panel with Standard Features, spares and Accessories.	9.63	10,000/-	4 weeks	11-04-2016 to 22-04-2016 Upto 4.00 PM	22-04-2016 upto 5.00 P.M.

1. Blank Tender documents (non-transferable) for the above D.G.set shall be issued from 11-04-2016 to 22-04-2016 (upto 4.00 P.M.) on all working days from the address given below on payment of required tender fee of Rs.500/- (non-refundable) in cash/DD in favour of NSIC – A/c. NTSC, payable at Chennai. The intending tenderers can also download complete tender documents from NSIC website www.nsic.co.in and can submit the same along with required tender cost and earnest money.
2. While submitting the Tender Documents, the tenderers shall furnish company profile, list of clients, performance certificate from the recent supplies (i.e, within the last one year) and net work of after-sales-service., etc.
3. The Tender issuing authority reserves the right to issue or refuse to issue the tender documents to any party without assigning any reason thereof.
4. Tenders not accompanied by Earnest Money Deposit and tender cost (if downloaded from NSIC website) in the prescribed form shall be summarily rejected.
5. NSIC reserves the right to reject all or any Tender wholly or partly without assigning any reason whatsoever.

**General Manager,
NSIC Technical Services Centre,
B-24, Guindy Indl. Estate,
Ekkaduthangal, Chennai-32**

NSIC TECHNICAL SERVICES CENTRE
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
B-24, GUINDY INDUSTRIAL ESTATE,
EKKADUTHANGAL, CHENNAI-32

TENDER NOTICE NO. NTSC(C)/Elec.Maint/2016-17

Date: 05-04-2016

M/s. -----

Sub: Manufacture, Supply, erection, testing and commissioning of 125KVA Diesel Gen set with AMF Panel

Sir,

Tender documents in respect of the above supply of D.G Set as detailed in the schedule of rates are forwarded herewith. Please note that tender is to be delivered in the office of the General Manager at NSIC Technical services Centre, B-24, Guindy Indl. Estate, Ekkaduthangal, Chennai-32 **upto 5.00 P.M. on 22.04.2016**

The Tender should be signed, dated and witnessed in all places provided for in the documents, all other papers should be initialed.

The tender should be accompanied by Earnest Money Deposit. Tenders without earnest money deposit shall be summarily rejected. The Technical bid of the bidders will be opened at **5.30 P.M. on 22-04-2016** and price bid of the technically qualified bidders will be opened on a later date. All technically qualified bidders will be intimated accordingly.

The person, signing the tender on behalf of another person or on behalf of firm shall attach with tender a certified copy of the power of attorney on a non-judicial stamp paper of requisite value duly executed in his favour by such person or all the partners of the firm and must state specifically that he has authority to sign such tenders for and on behalf of other person or firm as the case may be, and in all matters pertaining to the supply including arbitration clause.

This letter shall be signed and returned along with the tender documents.

Yours faithfully

GENERAL MANAGER
NTSC, Chennai

SIGNATURE OF THE SUPPLIER

Encl.: 11 Pages

NSIC TECHNICAL SERVICES CENTRE
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
B-24, GUINDY INDUSTRIAL ESTATE,
EKKADUTHANGAL, CHENNAI-32

TENDER NOTICE NO. NTSC(C)/Elec.Maint/2016-17

Date: 05-04-2016

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INSTRUCTIONS TO TENDERERS

1.0 GENERAL

Tenderers are advised to acquaint themselves fully with the specifications of D.G.Set with AMF Panel, scope of services, delivery schedule and terms and conditions including all the provisions of the Tender Document before framing up their tender.

2.0 SUBMISSION OF TENDER

- a) The tender complete in all respects shall be submitted along with Earnest Money as stipulated in the Notice Inviting Tender. Tenders without Earnest Money Deposit will be out rightly rejected.
- b) Tenders shall be submitted in two separate sealed envelopes in the following manner, duly superscribed as below.

ENVELOPE – I

(TECHNICAL BID)

Name of the D.G.Set :

Tender no. :

Due date & time of opening :

Addressed to : **The General Manager,
NSIC Technical Services Centre,
B-24, Guindy Indl. Estate,
Ekkaduthangal, Chennai-32**

From:
Name & address
of the tenderer :

This envelope shall contain the following:-

- Complete technical specifications/list of standard items, to be supplied along with the machine, other accessories required for normal running of the machine for two years and optional items are to be quoted separately.
- EMD shall be accepted only in the form of Demand Draft drawn on a nationalized bank in favour of “NSIC, A/c. NTSC ” payable at Chennai.
- List of at least five clients where the party has supplied the similar kind of D.G.Set with AMF Panel of quoted specifications during last two years, preferably within Tamilnadu.

- Performance certificate, not less than five, for the D.G.Set with AMF Panel supplied of quoted specifications, from the recent suppliers engaged only in production and mould making.
- D.G.Set with AMF Panel Inspection would be carried out as per the standard test chart.
- Company profile
- Standard catalogue with detailed specifications for the quoted model of the D.G.Set with AMF Panel.
- AFTER SALE SERVICE: Availability of local support and please specify the service network
- Details of present order position of the organisation
- DELIVERY PERIOD: within 4 weeks from the date of confirm order.

ENVELOPE – II

(PRICE BID)

Name of D.G.Set with AMF Panel:

Tender No. :

Addressed to : **General Manager,
NSIC Technical Services Centre,
B-24, Guindy Indl. Estate,
Ekkaduthangal, Chennai-32**

From:
Name & address
of the tenderer :

Note: This part shall contain total price including taxes, statutory levies as applicable with break-up of packing, transport, transit insurance, training, erection / commissioning and Warranty etc.

4.0 QUALIFYING CRITERIA

Bidders having following valid documents will be technically qualified and considered for opening their price bid. Technically qualified party has no right to claim for award of the tender. Corporation reserves the right to cancel or award the order to any party / bidders.

- Registration with Sales Tax Department for supply of D.G.Set with AMF Panel
- Authorised dealers should enclose a copy of certificate in support of their dealership from manufacturer.
- Performance certificate, not less than five, for the D.G.Set with AMF Panel supplied of quoted specifications during last two years, from the recent suppliers engaged only in production and mould making.

5.0 VALIDITY OF OFFER

Tender submitted by tenderers shall remain valid for acceptance for a minimum period of 60 days from the date of opening of the tenders. The tenderers shall not be entitled during the said period of 60 days, to revoke or cancel their Tender or to vary the Tender given or any term thereof, without the consent in writing of the Corporation. In case of tenderers revoking or cancelling their tenders or varying any terms in regard thereof without the consent of the corporation in writing, the Corporation shall forfeit the Earnest money paid by them along with their tender without giving any notice.

6.0 PURCHASE PREFERENCE TO PUBLIC SECTOR ENTERPRISES

Corporation reserves the right to allow purchase preference facilities to public sector enterprises as admissible under the existing Government policy.

7.0 ACCEPTANCE / REJECTION OF TENDER

- i) Corporation does not bind itself to accept the lowest tender.
- ii) Corporation also reserves the right to accept or reject any tender in part or full without assigning any reason whatsoever.
- iii) Corporation also reserves the absolute right to reject any or all the tenders at any time solely based on the past unsatisfactory performance by the bidder(s) the opinion/decision of NSIC TSC regarding the same shall be final and conclusive.
- iv) The quality of materials used, finishing, aesthetic appearance, maintainability, maintenance support and reputation of the organisation will be given preference.

8.0 CORRECTIONS

No corrections or overwriting will be entertained in schedule of rates by using correcting fluid.

9.0 FIRM RATES

The rates quoted by bidder shall remain firm till the completion of all supply / commissioning, even during the extended period if any, on any account whatsoever. It may be noted that no deviation on this account will be acceptable and the offer not containing firm price shall not be considered.

10.0 LIQUIDATED DAMAGES

Time is the essence of the contract. In case the CONTRACTOR fails to deliver the machine / materials, complete the work within the stipulated period and clear the site, he shall be liable to pay liquidated damages @ 0.5% (One Half of one percent only) of the value of contract per week and or part thereof of the delay subject to a maximum of 10% (ten percent only) of the value of the contract. The parties agree that this is a genuine pre-estimate loss / damage which will be suffered on account of delay on the part of the Contractor and the said amount will be payable on demand without there being any proof of the actual loss of damages caused by such delay.

The amount of Compensation may be adjusted or set-off against any sum payable to the Contractor.

**GENERAL MANAGER
NTSC, Chennai**

GENERAL CONDITIONS

1. The parties submitting the tenders are assumed that they are fully aware about the site conditions, specification of the D.G.Set with AMF Panel etc. and no claims whatsoever in this account shall be entertained.
2. The EMD amount of the successful tenderer shall be retained and adjusted later on. The EMD of the other parties shall be returned.
3. If the successful tenderer fails to deliver / supply the D.G.Set with AMF Panel within the stipulated period, from the date of confirm order, the Corporation shall be at liberty to forfeit the EMD deposited by the party and place the supply order on the other party.
4. The payment shall be released in stages as mentioned below:
 - a) 75% of the accepted order value against receipt of D.G.Set with AMF Panel at our centre in good condition, 20% of order value after installation, commissioning and satisfactory report of working and balance 5% after completion of guarantee period of one year.

The statutory deductions as applicable shall be deducted from each running bill.

5. The supply of the items may be splitted and supply order may be placed on more than one party. The decision of the General Manager- NTSC shall be final and binding upon the party.
6. The D.G.Set with AMF Panel and accessories shall be delivered at NSIC Technical Services Centre, B-24, Guindy Indl. Estate, Ekkaduthangal, Chennai-32 and the party has to quote their rates including taxes, duties, transportation, loading-unloading, charges for transit insurance etc. (FOR NTSC, Chennai basis) as mentioned in schedule of rates.
7. The Centre will not be held liable for any postal delay or any other reasons beyond its control in any of the communication in respect of this tender.
8. The tenderer must ensure that the price quoted shall not be higher than those quoted to any other Government Department for the same item in the last one year from the date of submitting this offer.
9. Tenderer must invariably indicate their full address, telephone, Mail ID and fax numbers, website etc. in the tender.
10. REJECTION OF ITEM / ITEMS: All the liabilities on the account of rejection of the items supplied, short packing defect, transit damages and loss etc. will be on the supplier's account and this Centre will not be liable in any manner on this account.

11. **ARBITRATION:**

Except where otherwise provided for, all questions and disputes relating to the meaning of the specifications, designs, and instructions herein before mentioned and as to the quality of workmanship or materials used onto work or as to any other question, claim right matter or thing whatsoever in any way arising out of or relating to the designs, specifications, instructions, orders and conditions or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof shall be referred to the sole arbitration of the Chairman-cum-Managing Director of the National Small Industries Corporation Ltd. or any other person appointed by the Chairman cum Managing Director, National Small Industries Corporation Ltd. willing to act as such arbitrator. There will be no objection if the arbitrator so appointed is an employee of the National Small Industries Corporation Ltd. and that he had to deal with the matters to which the contract relates and that in the course of his duties as such he had expressed views on all or any of the matters in dispute or difference. The arbitrator to whom the matter is originally referred to being transferred or vacating his office or being unable to act for any reason as aforesaid at the time of such transfer, vacation of office or inability to act., Chairman and Managing Director, National Small Industries Corporation Ltd. shall appoint another person to act as arbitrator, in accordance with the terms of the Contract. It is also a term of this supply that no person other than a person appointed by C.M.D., National Small Industries Corporation Ltd., as aforesaid, should act as arbitrator and if for any reason, that is not possible, the matter is not to be referred to arbitration at all.

As aforesaid, the provisions of the Indian Arbitration and Reconciliation Act, 1996, or any statutory modification or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceeding under this clause.

The party invoking arbitration shall specify the dispute or disputes to be referred to arbitration under this clause together with the amount or amounts claimed in respect of each of such dispute.

The Arbitrator shall be deemed to have entered on the reference on the date, he issued notice to both parties fixing the date of the first hearing. The Arbitrator shall give a separate award in respect of each dispute of difference referred to him.

The venue of arbitration shall be at Chennai.

The award of the arbitrator shall be final, conclusive and binding on all parties.

The cost of arbitration shall be borne by the parties to the dispute, as may be decided by the arbitrator(s).

This contract shall be governed by the Indian Laws for the time being in force. The courts at New Delhi / Delhi only shall have the jurisdiction.

**GENERAL MANAGER
NTSC, Chennai**

SIGNATURE OF THE TENDERER

DEFINITION

1. Where the context so requires, words importing the singular only also include the plural and vice versa.
2. Corporation shall mean 'The National Small Industries Corporation Ltd'. (A Government of India Enterprise) NSIC Bhawan, Okhla Industrial Estate, New Delhi -110 020 and shall include their legal representatives, successors and permitted assigns.
3. The 'Site' shall mean the factory premises of NTSC Chennai.
4. The 'Competent Authority' means the Chairman cum Managing Director of the Corporation and his successors or any other officer of the Corporation duly authorised by him or his successor.
5. The General Manager-NTSC means the officer who holds the charge of that post in the Corporation at B-24, Guindy Indl. Estate, Ekkaduthangal, Chennai- 32 during the currency of this agreement, to act on behalf of the Chairman of the NSIC Ltd.

TECHNICAL SPECIFICATIONS

Specifications of 125KVA Diesel Gen set

SI No	Discription	QTY
01	Supply of 125kVA DG Set with CUMMINS engine (as per CPCB-2 norms) at 1500RPM under NTP conditions complete with standard accessories and coupled with STAMFORD make standard design alternator rated at 125kVA, 0.8p.f(lag), 415V, 3 phase, 4 wire mounted on a common base iron frame, suitable rated battery with leads, silencer, fuel tank, set of AVM pads, composite type acoustic enclosure including transport to site and etc.,	01 No
02	AMF panel suitable for 1 EB connection shall be kept outside the enclosure.	01 No

125KVA Diesel Gen Set with AMF Panel

Manufacture, Erection, Testing & commissioning of 125KVA Diesel Gen Set with AMF Panel.

1. **STANDARD ACCESSORIES**

In case spares/accessories are applicable, their list and price should be clearly indicated separately with specifications and quantity for 2 years normal running and the cost of the same shall be included in the basic price of the machines and the cost of such accessories shall be indicated separately also.

2. **Tooling**

The supplier should quote standard tools package offered with the Machine. Also quote **SEPARATELY** for all the optional tools

3. **Painting**

All equipment shall be suitably cleaned, painted and protected against corrosion and damage.

4. **List of Manuals**

The standard manuals with diagrams (Electrical& Electronics,) and documents must be supplied along with the D.G.Set

5. **TRAINING**

Training should be provided for three persons on D.G.Set operations and maintenance for sufficient period.

6. **MACHINE INSPECTION**

The D.G.Set would be tested as per the standardised test chart at party premises.

7. **ACCEPTANCE / REJECTION**

Items supplied are subject to inspection and acceptance by the NTSC, Chennai or his nominee. Consequent on rejection, the supplier should collect/ replace the rejected items at his cost and risk.

8. **WARRANTY**

One year from the date of commissioning.

9. **ERECTOR AND COMMISSIONING**

The supplier should do erection and commissioning at **NTSC CHENNAI**.

SCHEDULE OF RATES

Sl. No.	Name of the items	Unit	Qty.	Amount	
				In figures (Rs)	In words (Rs)
a).	Supply of 125kVA DG Set with CUMMINS engine model 6BTAA5.9-G13(as per CPCB -2 norms) or KIRLOSKAR or ASHIK LEYLAND or equal make, at 1500RPM under NTP conditions complete with standard accessories and coupled with STAMFORD or equal make standard design alternator rated at 125kVA, 0.8p.f(lag), 415V, 3 phase, 4 wire mounted on a common base iron frame, suitable rated battery with leads, silencer, fuel tank, set of AVM pads, composite type acoustic enclosure including transport to site and etc.,	No	1		
b)	AMF panel suitable for 1 EB connection shall be kept outside the enclosure.	No	1		
c)	List of electrical items for commissioning of 125 KVA D.G.Set with AMF Panel like earthing, cables and related materials.	set	set		
	Total amount inclusive of all applicable taxes	Total			

Total amount in words:

Note:

The tenderer has to submit the rates for the standard items/accessories/optional items/ training, proposed to be supplied/provided along with machines, in their price bid, separately.

SIGNATURE OF THE TENDERER WITH SEAL