

SRI LANKA NAVY TENDER INVITATION

Naval Headquarters
Chaithiya Road
Colombo 01

File No: SB/ CAP1/2444/2009

M/S.....

14/06/2009

QUOTATION FOR SUPPLY OF 7.5 KVA GENERATOR

1. Tenders are invited for the supply of items in the annex as per specification given.
2. The tenders should be sent in **duplicate** in favour of Chairman, Departmental Procurement committee, Sri Lanka Navy under a sealed and registered cover or deposited in the tender box kept at the Navl Security Point at Chaithiya Road, Naval Headquarters, Colombo 01.
3. The envelope containing the tender should be marked “Tender for the supply of 7.5 KVA Generator File No SB/CAP1/2444/2009 opening on 06/07/2010 on top left hand corner” and should reach **not later 1400 hrs, on 06/07/2010 which** will be the tender opening date and time. Tenders may be rejected if failed to indicate above details.Late tenders will not be accepted under any circumstances.
4. Offer should be firm without any conditions such as subject to prior sales / variations of the parity rates etc. The offers submitted with such sales conditions will be rejected.
5.
 - a. Make, Model and Country of Origin.
 - b. Manufacturer’s name and address.
 - c. Year of manufacture.
 - d. Warranty period.
 - e. Delivery period and other conditions of delivery.
 - f. Availability of spares, repair facilities
 - g. Availability of training facilities.
 - h. Whether the tenderer is the sole agent to represent the manufacture in Sri Lanka.
 - i. Discounts and other chargers if any.
 - j. The validity of the offer (should be minimum of 90 days).
 - k. Any other relevant details if any.
6. Following Guarantees/ Bonds required if the offer is more than Rs. 5,000,000/= in the form of Bank Guarantee/cash deposit.
 - a. Bid Bond to the value of 1% of the offer.
 - b. Performance bond to the 10%of total value of the offer prior awarding the tender.
7. If the total value of the contract is over Rs. 5,000,000/= , 1% of net value will be retained as retention money until completion of the warranty period in case of contract for supply of machinery and equipment.
8. If the total value of the contract is over Rs.2,000,000/= successful tenderer to be signed an agreement with SL Navy in case of contract for supply of machinery and equipment.
9. Bidder must be able to produce the power of attorney from the manufacturer/principal to represent them if needed.Bidder or their representatives are allowed to present at the time of opening of the bids / tenders.

10. The Chairman, Departmental procurement Committee Sri Lanka Navy reserves the right to accept/ reject a whole tender or to accept part of a bid without giving any reason.
11. The prices should be quoted only in Sri Lanka Rupees.
12. Any undue influence ,offering of bribe or any other corrupt practices will result disqualification / rejection of the offer in addition to normal legal action.
13. Successful tenderer should supply items within the given period and claim all the dues within a maximum period of one year from the date of delivery. Further Sri Lanka Navy will not be responsible for payment beyond the period of one year from the date of delivery and it is the responsibility of the supplier to pursue the matter and obtain payment within a period of one year
14. Domestic Preference : The purchaser will grant a margin of preference to goods manufactured in Sri Lanka for the purpose of bid comparison in accordance with the Government procurement Guide Line 2006
 Definition : “Goods manufactured in Sri Lanka for which”
 - (a) Labour, raw material and components from within Sri Lanka account for more than thirty (30%) percent of the price quoted and
 - (b) The production facility in which they will be manufactured or assembled or has been engaged in manufacturing or assembling such goods at least since the date of bid submission.
15. If the suppliers are registered for the VAT, they should indicate the amount of VAT claimed separately in the bid documents, in addition to the net value of the tender, along with the VAT registration number. Declaration of VAT registration number is a mandatory requirement for determination of tenders. Any tenderers who does not declare VAT registration number will be liable for rejection of the tender.
16. Any other Government taxes/levy etc if applicable, to be indicated separately.
17. Further details could be obtained from undersigned over the Telephone No: 4632322 or 2421151-5 extensions 2322, 2323& 2327 fax 2433896.

Yours faithfully;

for CHAIRMAN TENDER BOARD
SRI LANKA NAVY

Dear Sir

I/We agree to abide by the conditions of tender specified above except as noted in our proposal datedwhich shall form a part of contract.

- | | | | |
|----|----------------|----|-------|
| a. | Contact person | :- | |
| b. | Contact Tel no | :- | |
| c. | Contact fax no | :- | |

Signature.....

Date.....

SUBJECT : PURCHASE OF 7.5 KVA GENERATORS
TENDER NO SB/CAP/2444/2009.
TENDER OPENING DATE : 2010/07/06

S/N	DESCRIPTION	DENO	QTY	UNIT PRICE		VAT%	TOTAL PRICE	
				CREDIT (90 DAYS)	CHEQUE ON DELIVERY		CREDIT PRICE WITH VAT %	CHEQUE ON DELIVERY PRICE WITH VAT %
01	Generators 7.5 KVA	No's	19					

Specification

7.5 KVA GENERATOR SPECIFICATIONS AND SUPPLY CONDITIONS

1. Operating conditions

Generator operating condition specified as 27 to 32 °C range average ambient temperature, 60 to 90% average relative humidity. Location of operation is marine environment about 1 to 50 meters mean sea level.

2. Generating set features

- a. Rating: Not less than 7.5 KVA Prime .
- b. 400 V AC, 3 phase, 50 Hz.0.8 pf
- c. Complete system should be designed, built and tested at ISO certified facility.
- d. Generator intended to operate stand alone without synchronization.
- e. Sound attenuation level 65 dB at 10 mtrs or better.

3. Engine features

- a. Industrial diesel engine.
- b. Mechanical or Electrical governor.
- c. natural aspirated .
- d. 1500 Rpm Engine speed for 50 Hz Ac Supply.
- e. Maximum power at rated rpm should to suit to deliver 7.5 KVA prime at 0.8 pf Prime rating as specified in generating set featured .
- f. Heavy duty industrial capacity exhaust silencer.
- g. Water cooled antifreeze protected cooling system with engine driven fan ventilated radiator .
- h. Generator Engine coupled to generator alternator with flexible disc coupling .
- i. Generator set base frame should be Heavy duty fabricated steel structure incorporates lifting point, ready use diesel tank and anti vibration pads
- j. 12 NDC operated electrical control and Parameter monitoring system incorporate with battery, battery changing alternator , electrical start facility ,alarming and automatic shutting down facility.
- k. Supplier to indicate SFC and TBO of prime mover

4. Generator Alternator features

- a. Self excited brush less generator
- b. Insulation class H Preferred
- c. Automatic voltage regulation 0.5%
- d. 3 pole circuit breaker

5. Generator control and safety features

- a. Standard basic Engine Parameters indication , alarms and safety shut downs
- b. Standard Electrical supply parameter indication and trips

6. Documentation

- a. Operation and maintenance manuals
- b. Wiring diagrams
- c. Sépare part catalogues
- d. Factory test certificates

8. Warranty

Minimum of one year warranty from the date of commissioning required.

9. Training

Local training for 6 SLN personal on operation and basic maintenance should be provided free of cost

10. Acceptance

Quality checking, load testing and acceptance should be arranged at the seller' facility prior delivery of the generator to the Navy.

11. Delivery

Generator should be delivered to Naval Transit Stores at Mahabage, Welisara on completion of acceptance by the naval quality control team.

12. Installation Commissioning

Installation will be done by the navy. Assistance/advice may be requested from the supplier if necessary..

NOTES

- 1. **Offers should contain technical literature to confirm the features specified in above paragraphs 2 to 5.**
- 2. **Any minor deviations on above features to be clearly mentioned in the offers.**

*	DELIVERY PERIOD	-
*	MAKE & MODEL	-
*	VALIDITY PERIOD	-
*	WARRANTY PERIOD	-
*	COUNTRY OF ORIGIN	-
*	DISCOUNT IF ANY	-
*	ANY OTHER TAXES	-
*	VAT DETAILS	- VAT REGISTRATION NO/ EXEMPTION LETTER ISSUED BY DEPARTMENT OF INLAND REVENUE TO BE ATTACHED.
*	PLACE OF DELIVERY	- ITEMS TO BE DELIVERED TO THE "TRANSIT STORES" AT SLNS 'MAHASAN' WELISARA, RAGAMA. ALONG WITH THE COPY OF ORDER AND RELEVANT INVOICE.