TENDER SPECIFICATION OF SPARE PARTS FOR DIESEL GENERATOR (BRAND: CATERPILLAR)—BNS SHADHINNOTA, PROTTOY AND DHALWSHWARI

Name of the Equipment : Diesel Generator.

2. Purpose : The Spare Parts will be used for Routine

Maintenance.

3. Quantity : 40 Line Items (List Attached as Encl-2).

4. Country of Origin : USA.

5. Country of Manufacturer : USA, Austria, Belgium, Denmark, Finland,

France, Germany, Italy, Netherland, Spain, Sweden, UK, Japan, Singapore

6. Source of Supply : Name & full address of source of supply

is to be mentioned.

7. <u>Brand</u> : Caterpillar.

8. Model : C18 ACERT

9. Supplier/Local Agent : Name & full address with email of

authorized distributor is to be mentioned.

10. Year of Manufacture : 2023 or later.

11. Port of Shipment : To be mentioned.

12. Original Equipment Manufacturer (OEM) Address:

Caterpillar Inc,

100 NE Adams Street, Peoria, IL, 61629, USA. Tel: + 1(309) 675-2337, +1(888) 614-4328.

- 13. <u>Bidder's Qualification.</u> The Supplier must be enlisted at DGDP. The supplier must be commercially competent in trading technical stores. The concerned supplier is expected to have adequate knowledge in understanding all the technical criteria and ability to fulfill those in clear terms given in the indent. The supplier has to ensure that the source is either to be manufacturer or dealer/agent of the respective manufacturer (having clear existence in the manufacturer's authorization and website/fax & e-mail address) or sub-agent of the respective agent (having authorization from authorized dealer).
- 14. <u>Certificate and Document of Authentication</u>. The concerned supplier must provide following original certificate(s)/ document(s) as applicable with the quotation and during delivery of items as regard to the genuinity of source and item(s) in order to establish chain of links from the original source to supply items:
 - a. One certificate by the Original Equipment Manufacturer (OEM) in favour of the local supplier (in case of OEM as principal).
 - b. Two certificates, one by the OEM to authorized dealer/agent and other by the authorized dealer/agent to supplier (in case of authorized dealer/agent as principal).

RESTRICTED

c. Three certificates, first one by OEM to authorized dealer/agent, second one by authorized dealer/agent to sub-agent and third one by sub-agent to supplier (in case of sub-agent as principal). If the supplier is unable to obtain the first certificate (by OEM to authorized dealer/agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.

15. Essential Requirement.

- a. The bidder must mention it's full name and address along with the chain of concerned source(s) i.e. manufacturer, agent and sub-agent with the offer as applicable from whom it has to collect certificate(s)/ document(s).
- b. If the quoted part/ pattern no of item(s) is/ are dissimilar from the indented one because of recent modification or any other technical reason, then the supplier must provide an original certificate from manufacturer in favor of substitute and adequate information/ instruction in this regard, if so necessary. The offered spare shall perfectly match with the said model of the equipment; but if does not match, it will have to be replaced at free of cost including freight charge.
- c. The bidder is to quote the cost of each line item including number of units and unit price in clear terms. In case of partial order of quoted spare parts/ item(s), the total price will be calculated basing on number of units of each line item and unit price.
- d. The bidder/ local supplier is not allowed to supply from local obtained off the shelf or locally manufactured/ fabricated item.
- e. **Minimum Order of Quantity or Value**: To be mentioned (If item wise lowest bidder's price does not match with Minimum Order Quantity, then total offer will be treated as cancelled).
- f. The supplier can not disagree to supply the items, if the acceptance is given for minimum 25% of total quoted price.
- g. Financial evaluation of offer will be done for each line item separately. Accordingly, acceptance for all or part of the quoted line items will be given to a single or a number of bidder(s). In doing so, if any supplier shows inability or disagrees to supply the ordered spares under para. The respective offer will be considered as "Technically Not Complied'.
- h. The supplier must mention with its quotation about the requirement of End User Certificate (EUC), the format of which has been approved by Bangladesh Govt. In exceptional case (not expected), if the same EUC format does not serve the purpose, this is to be intimated in the quotation along with the format given by the source of supply.

16. Guarantee and Warranty.

a. The supplier must ensure that all items are new and unused. The supplier must provide warranty for at least for 01 (one) year from the date of acceptance of the item(s) after satisfactory inspection, test, trial etc as applicable. If any defect/ discrepancy of any item arises within the period of warranty, the specific period from the date of notification of the defect/ discrepancy to the supplier up to the date of rectification of defect/ resolve of discrepancy will have to be deducted from the warranty period for that particular item(s).



RESTRICTED

- If any defect/ discrepancy arises, within warranty period, then the respective item(s) is/ are to be replaced at tree of cost including freight within 03 (three) months from the date of notification of the same to the supplier. In this regard, the supplier must furnish an undertaking with the offer by stating, "I do hereby assure that we take the liability to replace all spare parts/ item(s) at free of cost including freight within three months from the date of notification about the defect/ discrepancy of the spare parts/ item(s) by the buyer, if it occurs within the period of warranty".
- For warranty repair/ replacement, the supplier will collect the defective portable item from NSD Chattogram/NSSD Dhaka and re-supply the same to collecting place after warranty repair or replacement.

Shipment, Delivery and Inspection. 17.

Shipment. The items are to be delivered (Without Import Duties) within 09 (Nine) Months from the date of signing the contract to the following consignee.

The Commanding Officer **Naval Stores Depot** New Mooring, Chittagong, Bangladesh

Officer In Charge or Naval Stores Sub Depot Dhaka Naval Unit Khilkhet Namapara, Dhaka-1229, Bangladesh

- NSD, Chattogram. Place of delivery. b.
- Inspection Authority. CINS, Chattogram.
- Part Shipment is not allowed. 18.
- LC will be opened for full contract value. However, payment will be made as per following 21. steps:
 - Payment of 60% of total contract value will be made on submission of shipping a. documents.
 - Payment of remaining 40% will be made after satisfactory acceptance of all the items i.e. after inspection/ test/ trial as applicable.
- Offer must be valid up to 30 Jun 2025. Validity. 20.
- Standard Packing. Packing. 21.
- Liquidate Damage (LD). As per DGDP Rules. 22.
- Certificate/ Document. Following certificates are to be provided as original from the manufacturer in regard to the supplied spares as new, unused and genuine at the time of delivery:
 - Authenticity and Genuineness Certificate. a.
 - Quality Assurance Certificate. b.
 - Warranty Certificate.
- All terms and conditions of DGDP also remain valid. If any of the above terms and conditions contradicts with the terms and conditions laid down in the DGDP rules and regulations, the later shall supersede the same.



RESTRICTED

LIST OF SPARE PARTS FOR DIESEL GENERATR (BRAND: CATERPILLAR)- BNS SHADHINOTA, PROTTOY AND DHALESHWARI

Ser	Part No	Description of items	Deno	Qty	Model	Equipment Ser No
DIESE	L GENERATOR- BNS SHA	DHINOTA & PROTTOY				
1.	391-2227	Pump GP Auxiliary Sea Water	No	03	C18 ACERT.	GEX00142 GEX00147 GEX00143 GEX00149
2.	373-8912/355-0681	Pump GP Auxiliary Water	No	01		
	364-8257/351-8003	After Cooler GP-Treated Water	No	01		
3.		Filter Element AS Air (Primary)	No	02		
4.	290-1935		- No	04	C18 ACERT	DG No-1: GEX00148 DG No-2: GEX00151 DG No-3: GEX00145 DG No-4: GEX00150
5.	363-3891	Hose	No	04		
6.	363-3892	Hose	No	04		
7.	363-7880	Hose	No	04		
8.	363-7881	Hose	No	48		
9.	8T-4984	Clamp	No	03		
10.	7C-3039	Oil Cooler		-		
11.	363-2980	Cooler GP-Fuel	No	02		
12.	246-3274	Self Air Starter of Cat. C18 ACERT DG	No	01		
DIESE	EL GENERATOR- DHALES	HWARI				
13.	364-8250	Heat Exchanger	No	02	C18 ACERT	DLI DG No-1: GPT05057 DG No-2: GPT05055 DG No-3: GPT05056
14.	364-8252	Housing	No	02		
15.	131-3983	Bolt-Socket Head (M8x1.25x35 mm)	No	10		
16.	336-2212	Seal AS Water Pump (Sea water)	No	03		
17.	277-9760	Seal Lip Type (Sea Water)	No	06		
18.	277-9759	Bearing (Sea Water)	No	02		
19.	397-2689	Plate Port (Sea Water)	No	06		
	397-2690	Plate Port (Sea Water)	No	06		
20.	397-2688	Shaft-Pump (Sea Water)	No	01		
21.		Ball Bearing (Sea Water)	No	02		
22.	277-9758	Seal 'O' Ring (Sea Water)	No	12		
23.	195-3443	Seal 'O' Ring (Sea Water)	No	12		
24.	205-4832		No	12		
25.	25-4078	Sea 'O' Ring (Sea Water)	No	04		
26.	190-6560	Belt Serpentine	No	03		
27.	371-8949	Hose (12 cm)	No	03		
28.	371-8119	Hose (8 cm)	No	03		
29.	5P-1262	Hose (47 cm)		03		
30.	5P-1262	Hose (21 cm)	No			
31.	5P-1251	Hose (11 cm)	No	03		
32.	5P-1251	Hose (26 cm)	No	03		
33.	5P-1251	Hose (09 cm)	No	03		
34.	5P-1251	Hose (17 cm)	No	03		
35.	5P-1260	Hose (16 cm)	No	03	_	
36.	5P-1265	Hose (11 cm)	No	01		
37.	371-8094	Hose (55 cm)	No	03		
38.	371-8094	Hose (27 cm)	No	03		
39.	371-8946	Hose (19 cm)	No	03		
40.	302-7411	Hose (21 cm)	No	03		

Main Equipment

Main equipment

Diesel Generator.

Brand

Caterpillar.

Model

C18 ACERT

Manufacturer address

Caterpillar (USA).

