



BANGLADESH DEVELOPMENT COMPANY LTD. (BDC) বাংলাদেশ ডেভেলপমেন্ট কোম্পানী লিঃ (বিডিসি)

Ref no.:BDG-MG/SCM/BDCL/116/16

Cross World Power Ltd. House 06, Road 92, Gulshan, Dhaka 1212.

Attn: Md. Sohel Uddin Bhuiyan, Cell:01755514780

Subject: Work order for supply and installation of 150 KVA and 60 KVA diesel generator for Gulshan project.

Dear Sohel Uddin Bhuiyan,

With reference to your price quotation no.CWPL-AM/1466/16-R01F, dated 10/07/2016 and subsequent discussion, we are pleased to issue this work order under the following specification, terms & conditions:

SI.	Description of generator	Qty.	Unit price
1.	150 KVA diesel generator: Capacity: 150 KVA (prime) 164 KVA (stand by), brand: Tempest, Model: PM150, engine: Perkins, Alternator: Mecc-Alte, origin: UK 1500 rpm, 50 Hz, 3 phase, 4 wire, 400/230 volts at 0.8 power factor. Canopy: Local built Acoustic Enclosure will reduce the sound level to 75 dBA @ 3 meter in open space and is complete with: - Air inlet and outlet options at the alternator and radiator ends respectively. - Hinged access doors on either side with proper locking option. - Silencer. - Cable entry gland apertures. Start time: Automatic Microcontroller based as well manual Start / Stop System Stop system: Emergency Stop available as protection device Vibration skid: Built-in vibration skid for smooth operation Battery charger: Auto Battery Charger (ABC) included Dimension (Open Set) (cm): 232X76X167 (LxWxH) Fuel tank capacity: 397 Liter Fuel consumption: 24.70 Ltr./Hr. at 75% Load Engine type: 4 stroke multi cylinder industrial diesel Engine suitable for tropical	01 no.	23,29,185/-
2.	environment Cooling system: Water cooled (Radiator cooled with engine driven fan) Protection: Over speed, under speed, oil pressure, Over heating etc. 60 KVA diesel generator Capacity: 60 KVA (prime) 66 KVA (stand by), brand: Tempest, Model: PM60, engine: Perkins, Alternator: Mecc-Alte, origin: UK 1500 rpm, 50 Hz, 3 phase, 4 wire, 400/230 volts at 0.8 power factor Canopy: Local built Acoustic Enclosure will reduce the sound level to 75 dBA @ 3 meter in open space and is complete with: - Air inlet and outlet options at the alternator and radiator ends respectively. - Hinged access doors on either side with proper locking option. - Silencer. - Cable entry gland apertures. Start time: Automatic Microcontroller based as well manual Start / Stop System Stop system: Emergency Stop available as protection device Vibration skid: Built-in vibration skid for smooth operation Battery charger: Auto Battery Charger (ABC) included Dimension (Open Set) (cm): 165X75X134 (LxWxH) Fuel tank capacity: 130 Liter Fuel consumption: 10.40 Ltr./Hr. at 75% Load Engine type: 4 stroke multi cylinder industrial diesel Engine suitable for tropical environment Cooling system: Water cooled (Radiator cooled with engine driven fan) Protection: Over speed, under speed, oil pressure, Over heating etc.	01 no.	13,49,967/-
	Gross total		30.79.152/-
	Less; Discount	-	2,29,152/-

In words: Tk. Thirty four lac fifty thousand only.

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Terms & conditions:

1. Delivery & installation: Shonali Shopno (Gulshan Project) House#14, Road#07, Gulshan-1, Dhaka within 15 days from the date of work order. Contact person: Engr. Md. Anamul Hoque, AGM, (EM): 01847091039.

2. Generator set will be received after inspection at project site.

3. Mode of payment: By A/C payee cheque in favor of "Cross World Power Ltd. 20% of total i.e. **Tk.6,90,000/-** along with work order, 60% of total i.e. **Tk.20,70,000/-** at the time of delivery and 20% of total i.e. **Tk.6,90,000/-** 20% within 07 days after commissioning and submission of bill.

4. Completion of work: Installation, commissioning and testing of the generator set would be completed within 03 working

days from the date of delivery.

5. Warranty:

As per standard of manufacturer 1500 hours or 01 year warranty whichever comes first, effective from the date of commissioning. Our warranty policy is for any manufacturing defects or any premature wear & tear due to usage. The faulty part(s) is/are replaced/repaired within the warranty period. However, Warranty doesn't cover improper maintenance by the user, consumable items, servicing by unauthorized person, running the generator set above it's capacity or any unauthorized modification of the generator set.

Installation & commissioning:

The price quoted here includes Carrying, Loading, Unloading, Installation & Commissioning charge provided the generator set is installed in Basement. However, this offer includes the cost of commissioning materials, exhaust system, cooling system (as details described in your offer).

7. Training: We will provide training to your operator of the Generating set after completion of commissioning.

8. Spare parts, after sales service and AMC:

We maintain sufficient stock of spare parts to meet regular demands of our valued clients. After completion of 12 months warranty period, we extend our support for servicing of the generating sets at a reasonable charge by entering into a service agreement with the customers. Our service engineers are always kept ready 24x7 to attend emergency services to ensure uninterrupted power of the generator sets. On-call service is also available to attend any types of emergencies.

9. Special Clause:

i) If any consignment is rejected on quality ground, the rejected quantity will have to be replaced at your own cost.

ii) Above price excluded of AIT and VAT.

iii) Schedule of delivery will be confirmed by you.

iv) Technical specification and scope of work as details specified in your offer.

v) All other terms and conditions will remain unchanged.

If the clauses in the work order is acceptable please sign in the duplicate copy and make proper preparation for the delivery of the goods at the earliest possible time.

With thanks & best regards.

For Bangladesh Development Corporation Ltd.

Md. Razaul Alam Manager, (SCM)

Distribution:

1. MD, BDCL

2. Director (CE)

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