



Form No : PROC/FORM/001

Effective Date : 01.01.2007

Revision No : 01

## SMC Enterprise Limited

<b>PURCHASE ORDER</b>		PURCHASE ORDER NO.		DATE	
Local		M-13-6987-2018		12 Jun 2018	
		CONTRACT No.		DATE :	
Purchaser : SMC Enterprise Limited SMC TOWER, 33, BANANI C/A, DHAKA-1213		Address :			
Vendors : Cross World Ltd, H#-NE(O)06,Road-92,Gulshan-2,Dhaka-1212					
ORDER IS HEREBY PLACED WITH THE ABOVE NAMED VENDOR FOR THE ARTICLES OR SERVICES DESCRIBED BELOW..					
Item No.	Product Description	Quantity	Unit	Unit Price	Amount in Taka
1	Supply, installation, testing and commissioning of 30 KVA (Prime) Diesel Generator with ATS Brand: Same (Tempest, UK), Country of Origin: UK, Alternator: Stamford, Engine: Perkins. With best quality necessary accessories. Delv. Schedule: 05 Jul 2018-1(Set)	1.00	Set	850,000.00	850,000.00
2	Supply, installation power cable, circuit breaker, panel board others accessories. Delv. Schedule: 05 Jul 2018-1(Lot)	1.00	Lot	118,000.00	118,000.00
<b>TOTAL : Taka Nine lakh sixty eight thousand Only</b>					<b>Tk. 968,000.00</b>

### ARTICLES OR SERVICES

INDENT REF NO. 13201800709 RECEIVING DATED: 14/05/2018

DEPARTMENT: ENG (J I)

Please supply the above item for Comilla Regional Office as per your offer no. nil dated - 20/05/2018

Specifications: As per our tender schedule, requirement and your submitted quotation.

DELIVERY: Free delivery to Comilla Regional Office, 85/2, Comilla-Chittagong old Trunk Road, Bauband, Comilla during office hours (by 2:30pm) with the above mention delivery time except weekly holiday on Friday.

Our concerned department will check the quality of products at delivery point.

Liquidity Damage: Failing the time limit given, vendor will be penalized by 0.5% of the order value per day of default up to a maximum of 10% of the order value for a maximum of 15 days of delay. Inordinate delay will make the purchase/task order liable for cancellation. For major cases of more than 50% quality rejection the order would be terminated and a penalty of 10% of the order value would be levied.

PAYMENT: Payment may be paid after completion of delivery and subject to acceptance of quality supply. 10% security shall be deducted from bill and shall be retained up to end of defect liability period of 01 year. Price including VAT & Taxes.

Signature for SMC Enterprise Limited :		Date : 12 Jun 2018
Mohammad Abdur Rouf Head of Supply Chain Management		
Accepted by (Signature) _____ for Vendor		Date :
Name and Title		

This certifies that no funds made available by SMC Enterprise Limited for this purchase order/agreement/ subcontracts/sub grant will be used for the following family planning and population assistance activities :

1. Procurement and distribution of equipment provided for the purpose of including abortions as a method of family planning :
2. Information, education, training or communications programs that seek to promote abortion as a method of family planning :
3. Payments to women to have abortions as a method of family Planning :
4. Payments to persons to perform abortions or to solicit persons to undergo abortions.

The contractor shall insert a clause containing all of the above provisions, including this paragraph in all subordinate agreements sub-grants subcontracts or purchase orders hereunder.

*M. Rouf*  
12.6.18

*[Signature]*  
12/6/18





এসএমসি প্রাইভেট লিমিটেড  
SMC ENTERPRISE LTD  
(A SUBSIDIARY OF SOCIAL MARKETING COMPANY)

SMC TOWER  
33 Banani C/A, Dhaka-1213, Bangladesh  
G. P. O. Box No. 2983, Tel: 9821074-80  
Fax: 880-2-9821581, 9821957  
E-mail: smc.corp@smc-bd.org  
Web: www.smc-bd.org

Ref. No.PRO/SMC/SCHEDULE/1364

May 15, 2018

M/s. **CROSS WORLD POWER LTD**

**Tender Documents:**

Sealed RFQ Containing "Technical Proposal" and "Financial Proposal" In 1 (one) Envelope.

Subject: Request for quotation (RFQ) for Supply, installation, testing and commissioning of 30 KVA (Prime) Diesel Generator with ATS for Regional area office building at Comilla.

Dear Sirs,

Sealed offers are hereby invited from the suppliers for Supply, installation, testing and commissioning of 30 KVA (Prime) Diesel Generator with ATS as per technical specifications, terms and conditions mentioned below:-

Sl #	Item Descriptions	Unit	Qty	Unit rate in BDT	Total Amount in BDT
1	<p><b><u>USER REQUIREMENT SPECIFICATION (URS)</u></b></p> <p><b><u>Scope of work:</u></b> Supply, installation, testing and commissioning 30 KVA (prime) diesel Generator set with control panel with built-in display (without canopy) with adequate rating of one MCCB for the genset. Sufficient number of vibration isolators of suitable capacity is to be provided. Including Auto Charger.</p> <p><b><u>Generator Specification:</u></b></p> <p>Engine : Diesel Engine Duty : Prime Power Output : 380/220 to 415/240 Volts Volts (adjustable between this range) Phase : 3 Phase Frequency : 50 Hz Power Factor : 0.8</p> <p><b><u>Conditions for qualification:</u></b></p> <p>1. Country of assembler of generator set must be UK. and EU. 2. Brand: Tempest, UK/EU 3. Engine must be: Perkins 4. Alternator must be: Stamford / Mecc Alte. 3. The bidder must have own workshop facility in their own name, sufficient technicians and engineers with overhauling capacity.</p>	Set	01	TK 830,000	TK 830,000





4. Experience of the bidder must be at least eight years since when it started supply and installation of generators.

5. The bidder must have experience of supply and installing at least five 50 KVA or above generator in last two years.

Please note the following:

Control Systems must have minimum following features

(1) Control system is incorporated with automatic set to manually & automatically start & stop the generator indicating the operation status and fault conditions on the front panel. All other details are as follows:

(2) Control Module Type: Auto start control module.

(3) Operation of the module: Operation of the module is via push system mounted on the front panel with STOP, AUTO and MANUAL positions.

(4) Metering and alarm facilities: Generator Volts, Generator Amps, Generator Frequency, Engine Speed RPM, Engine Oil Pressure, Engine Temperature, Plant battery Volts, Engine Hours Run (with LCD monitor).

(5) Multiple alarm to monitor the following: Under/over speed, Under/Over Generator Frequency, Charge Fail, Low Oil Pressure, High Engine Temperature, Fail to Start, Fail to come to rest, Generator High Current Warning and Loss of speed sensing etc.

(6) Adjustable parameter: The programmable module controls the function of ATS. Timings are as follows:

- a. Start after mains fail
- b. Load Transfer Time
- c. Runs with load (after mains come)
- d. Cooling run time

(7) Phase failure relay: For upper lower cut off voltage setting and adjustable hysteresis voltage, 3 phase sensing option etc.

2	Supply, installation, testing and commissioning ATS for 30KVA generator.	Set	01	TK 22,000	TK 28,000
3	32A Magnetic Contactor for AC Control of 4 <sup>th</sup> and 5th floor Regional area office building at Comilla.	Nos.	02	TK 7,000	TK 18,000
4	<b>LT (415V) CABLE:</b> Supply, installation & termination of following PVC insulated and PVC sheathed cables of BRB/ Paradise brand as per direction of SMC authority. The rate shall				



(Framing)

15-5-18



	include the cost of all cable lugs, tie wire, PVC tape, PIB Tape etc dressing up to the satisfaction of engineer-in-charge.				
	a. 4 C 2 rm BYA Flexible	Meter	100	TK 220	TK 22,000
	b. 1 C 6 rm BYA Flexible	Meter	15	TK 90	TK 1350
	c. 1 C 16 rm BYA	Meter	35	TK 205	TK 7175
	d. 1 C- 16 rm NYY	Meter	110	TK 240	TK 26,400
	e. 1 C- 10 rm NYY	Meter	40	TK 160	TK 6400
5	Additional silencer extension pipe for generator.	Meter	3	TK 3500	TK 10,500
6	Supply and installing about 6"-0" wide strong Cable tray with 1.2mm GP sheet bottom and strong Ladder over and sides of machines made of strong MS angle and strong, strong MS flat bar painted (with Berger) black over anticorrosive coat.	Meter	6	TK 1400	TK 8400
	<b>Total Amount BDT</b>				<b>TK 278,225</b>

In Word of BDT: (Please Mention)

**AWARD OF CONTRACT** Taka Nine Lac Seventy Eight Thousand two hundred twenty five only

Marking basis of Technical Evaluation shall be on the basis of the following parameters:

1. Merit of offered items (40 marks)
2. General experience in satisfactory completion of supply and installation of locally assembled synchronization panel (20 marks)
3. General experience in satisfactory completion of supply and installation of auto transfer switch (ATS) locally assembled with motorized ACB (20 marks)
4. Capacity of smooth operation, maintenance and after sales service (20 marks)

**Note: For technically accepted one bidder needs to get 75 marks.**

The work will be awarded to the technically accepted and financially lowest offered bidder.

The bidder will have to submit following documents along with quotation:

- a) Name, address and date of establishment of the firm.
- b) Attested photocopies of Trade license, VAT registration certificate and TIN certificate.
- c) Type of Organization. Mention whether it is a sole proprietorship firm/partnership firm /limited company. Legal document in this regard have to be submitted.
- d) List of project with particulars of the work of supply, installation, testing and commissioning of 50 KVA or above capacity 3 phase generator.
- e) List of client 50 KVA or above capacity 3 phase generator. (minimum 5) with contact details of the clients mentioning contact person name, address and cell number.
- e) Catalogue/Brochure.

