

Registered No: 178641

Pan No.: 606845557

## SUNSHINE ENGINEERING CONSULTANCY AND CONSTRUCTION PVT. LTD.

BHARATPUR 10, CHITWAN, email:sunshineengineering977@gmail.com

To,

Date: 2082/01/03

M/s Khaniyabas Municipality, Dhading

Subject: Purchase of 25 KVA 3 Phase Diesel Generator

Dear Sir/Madam,

With reference to the above mentioned subject, we have prepared the required specification for the purchase of brand new 25KVA Diesel Powered 3 Phase Generator for Khaniyabas Municipality, Dhading. This letter is intended for the procurement of brand new generator as per procurement act of Nepal. The specifications are confirmed as per the requirement of organization.

The details about the specifications are follows:

**Owner's Name: M/s Khaniyabas Municipality, Dhading**

**Address: Khaniyabas, Dhading**

**Technical Specification:**

SL. No	Item Description	Unit	Quantity	Rate (NPR)	Total Amount (NPR)	Remarks
1	<b>Generator Desired Spscification:</b>  Power Rating : 25 KVA Fuel : Diesel Fuel Tank Capacity : 50 Litre (Minimum) Body Type : Enclosed Sound Proof (Silent) Frequency : 50 Hz Phase : 3 Voltage : 415 Engine Displacement (Minimum) : 2800 CC and Power (Minimum) Rated RPM : 1500 Cooling System : Water Alternator : Single Bearing & Brushless with AVR Starting of System : Push Bottom Fuel Consumption @ 75% Load : Not more than 4 Ltrs/ hr Controller of DG : Micro Processor based with LCD Display Earthing : Minimum Two Earthing separately for neutral and body Warranty : min 3 years Delivery : Yes ( Khaniyabas, Dhading)	Nos.	1		-	Brand New

Prepared By:

Er. Santosh Gurung

Mechanical Engineer

NEC: 1877 'A'