

BID BULLETIN NO. 1 For ITB No. 2014-3-235

PROJECT :

One Lot Supply, Delivery, Installation, Testing and

Commissioning of 12 Units 10KVA Generator at Various LANDBANK Easy Access Facilities

**IMPLEMENTOR** 

**Procurement Department** 

DATE

December 23, 2014

This Bid Bulletin is hereby issued for the information and clarification of the participating bidders on the revision of requirements for the above mentioned project as agreed upon during the Pre-Bid Conference held on December 18, 2014:

 The Terms of Reference (TOR) has been revised. Please see attached revised Annex A-5.

ALWIN I. REYES
Department Manager
Procurement Department

## **TECHNICAL SPECIFICATION OF 10KVA GENERATOR SET**



	PARTICULARS	UNIT	SPECIFICATION
ALTERNATOR	Fuel Type		Diesel
	Fuel Tank Capacity	liters	15.0, max.
	Fuel Consumption	Li/hr	5.0 (@ full load), max
	Starting System		Electric/Manual Starting
	No. of Cylinders		Four (4), max
	B <sub>2</sub> >		
	Aspiration		Natural/Turbocharged
	Speed	rpm	1800, min - 2400, max
	Cooling System		Water-cooled/Radiator
	Туре		Brushless, self-regulating, self-exciting
	Rated Output (Standby)		10 kVA, min
	Frequency	Hz	60
ALTE	Insulation Class	7	F min H max.
	Туре		Portable (with wheels)
GENSET	Rating/Capacity	kVA	10 kVA, min
	Frequency	Hz	60
	Power Factor		0.8-1.0
	No. of Phase		Single
	Voltage	Volts	220 - 240
OTHER TECHNICAL REQUIREMENTS	Housing/Enclosure Type		Open type
	*		
	Control Panel Type		Per manufacturer's standard
	Exhaust System		Per manufacturer's standard