

Republic of the Philippines VISAYAS STATE UNIVERSITY Visca, Baybay City, Leyte

TO PPD

PURCHASE REQUEST

PPMP No.: 176-2-1557-2023-4-0-3

PR No.: GF-2023-06-00951

Date: 06-06-2023

Dept./Office: ODPP

Section/End-User: Rafael Rosario A. Juntilla

Category: Construction and Electrical Supplies

Funding Source: General Fund - CO

Project Title/Code: Genomics Laboratory/2023

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
	1 Unit 25KVA Diesel Genset with Manual Transfer Switch, 150 amp	unit	1	450,000.00		450,000.00

Specification:

1 Unit 25KVA Diesel GenSet with Manual Transfer Switch, 150 amp

Standby Rating: 25KVA/25Kw

Voltage Output: 220Vac

Ampere Rating (Full Load): 113.0 amp

Phase/Frequency/Speed: Single Phase/^0 Hz/1800 rpm

DIESEL ENGINE, In-line, 4 stroke cycle, electronic actuated governor, water radiator cooling system, electric staring. Close coupled to a?C-brushless Alternator, self-exciting, self-regulating, insulation class H, single bearing and with built in automatic Voltage Regulator.

DIGITAL CONTROL PANEL with display of all parameters; Equipped with Automatic Shut-Off sensors for engine low-oil pressure, high coolant temperature, over-crank, over/under speed and over/under frequency. Also equipped with EMERGENCY Push Button Shut-Off Switch.

SOUND PROOF WEATHER PROTECTIVE CANOPY- mounted on a heavy-duty steel frame with vibration isolators, base fitted fuel tank with capacity capable for eight (8) hours continuous operations at full load.

	TOTAL			450,000.00
Purpose: For	Genomics Laboratory			
Checked by:	PHOEM P. SALUPO	Funds Available: ALICIA M. PLORES		
T	WG - Construction and Electrical Supplies	/ HEAD, BUDGET OFFICE		
Signature: Printed Name:	Requested by:	Noted by:	ARLON G. BURLAS	Approved by: EDGARDO E. TULIN
Designation:	END-USER	UNIT HE	AD, PROJECT LEADER	/W