

Procurement Services Division  
Materials Management Department

Rec'd by: *[Signature]* FEB 18 2009

MODE: PB | LSE | SH | DC | RO

APPROVER: \_\_\_\_\_

SECTION CHIEF: \_\_\_\_\_

REPUBLIC OF THE PHILIPPINES  
NATIONAL POWER CORPORATION  
LIM-AO, KANANGA, LEYTE

MAR 02 2009  
PB090919 - AM 6207

**PURCHASE REQUISITION**

PR NO.  
GD-LGT09-021

Use this Number  
in all communication

D/O B.)

Requisitioning Office: LEYTE GEOTHERMAL (TONGONAN) POWER Date: 01/26/09

Cost Center Number: 6543005 Local: \_\_\_\_\_ Date Needed: 1/1

GL No.: \_\_\_\_\_ OE No.: \_\_\_\_\_ Deliver to: LGPP, TONGONAN, LEYTE

WO No.: SPR JO No.: \_\_\_\_\_ Date PR Rcvd. by Proc Office: \_\_\_\_\_

ITEM NO.	NSN	COMPLETE DESCRIPTION/SPECIFICATION	QUANTITY	U/M	ESTIMATED COST	ASSIGNED PO/IO NO.
		<b>PLC CHARGER</b>				
1	NO0005020	CHARGER, FOR PLC BATTERY, 48 VDC / 30A POWER SUPPLY. PLS REFER TO ATTACHED ANNEX A FOR LGPP SPECIFICATIONS & REQUIREMENTS.	1	ASSY	3,000,000.00	
					<u>PHP 3,000,000.00</u>	

**Condition of LGPP PLC CHARGER:**

- Defective float charge control resulting to the overcharging of battery cells.
- Normal - 48.0 volts Actual Reading - 63.3 Volts (as of Jan. 14, 2009)
- Abnormality was observed since Nov 2008. Charger is presently operated manually.

**Consequence of PLC CHARGER FAILURE:**

- It affects the back-up supply of 48 VDC for LGPP Generator #2 and Transformer #2 Protection System. If DC-DC Converter (125 VDC - 48 VDC) fails, there will be no more protection for the generator/transformer. In this condition, PLC back-up supply will automatically cut-in to provide normal DC power supply to the protection panel.

CONFIRMED:

*[Signature]*  
DANILO S. SEDILLA

VP Visayas Generation, BMGPP &  
BCFTPP

Certification of Stock Non-Availability

*[Signature]*  
GIL B. IDALGO  
Property Officer A

PURPOSE/REMARKS: BACK-UP POWER SUPPLY OF 48VDC FOR LGPP GENERATOR NO. 2 AND TRANSFORMER NO. 2 PROTECTION SYSTEM.

Attachments: CBI, COPY OF PPMP	Requisitioned by: <i>[Signature]</i> DANIEL E. ORBE Print Name & Position Div. Manager, Maintenance	Approved for Purchase: <i>[Signature]</i> ISIDORO PAMAOS Print Name & Position Acting Plant Manager
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