

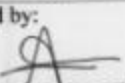

PURCHASE REQUEST
Mines and Geosciences Bureau
 (Agency)

3011-02-026 Aug 24/11

Division: Lands Geological Survey Division, PETROLAB Section	PR No: _____ SAI No: _____	Date: Aug. 22, 2011 Date: _____
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Stock No.	Unit	Item Description	Quantity Unit	Quantity Cost	Total Cost
		Centrifuge 16 Ventilated 230V 50/60 Hz cat no. 75004230) complete with 8x50 mL individually sealed fixed rotor and centrifuge tubes cat no. 75004230 XXXXXXXXXXXXXXXXXXXXX In lieu of LABORATORY SIEVES Capital outlay number 18 (From Hydrogeology section)	1		P350,000.00
				Total	P350,000.00

Purpose: Urgently needed for the analysis of samples at PETROCHEM Lab Unit.

Requested by:	Approved by:
Signature: 	
Printed Name: SEVILLO D. DAVID, JR	LEO L. JASARENO
Designation: OIC-Lands Geological Survey Div.	ACTING. DIRECTOR
Date: Aug. 22, 2011	

CERTIFICATION

This is to certify that the GOODS/SERVICES DESCRIBED LISTED in the purchase Request (PR) is in accordance with the MGB Approved Annual Procurement Plan.

Mode of Procurement: **EMERGENCY BIDDING**

 **8/31/11**
 Date

PURCHASE REQUEST

MINES AND GEOSCIENCES BUREAU

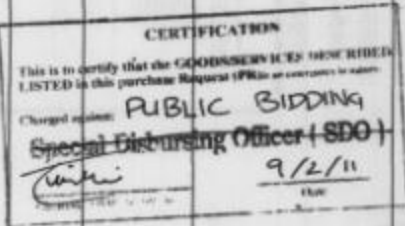
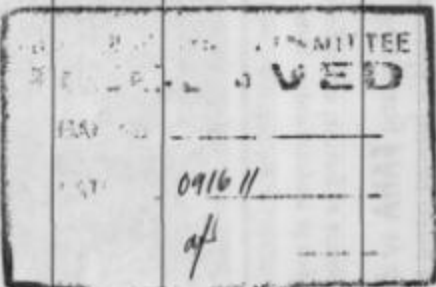
(Agency)

2011-09-049 Sept 2/11

Division : Lands Geological Survey Division
Section : Petrolab Section

PR No. _____ Date Sept. 1, 2011
SAI No. _____ Date _____
ALOB No. _____ Date _____

Quantity	Unit of Issue	Item Description	Stock No.	Estimated Unit Cost	Estimated Total Cost (P)
1	set	<p>Shaking water bath features:</p> <ol style="list-style-type: none"> 1. quiet shaking mechanism 2. shakes from 20- 250 rpm 3. universal rack to hold 50 ml to 2 L cap. flask 4. with centrifuge holder for 50 ml cap/ approx. 32mm dia x 150 mm L or near specs. 5. with testtube rack to hold 20 and 50 ml testtubes 6. PID temp up to 99°C 7. bath capacity 22L 8. high quality stainless steel 9. with oven protection for user safety 10. heater, 1.4KW 11. Controller PID 12. 220v electric supply with heavy duty plug <p>XXXXXXXXXXXXXXXXXXXX</p> <p>For speciation analysis of mine tailings; this will differentiate the specie of each metal present in the sample; the specie of the metal is indicative of its toxicity.</p> <p>CHARGEABLE : MINE REHAB UNDER COASTAL RIVER ASSESSMENT IIIA3I</p> <p style="text-align: right;"><i>MH</i> MARCIAL H. MATEO</p>			P200,000.00



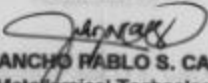

Purpose: for the **speciation analysis** of samples. In lieu of ultra sonic bath cleaner under amended APP 2011,

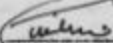
	<p>Requested by:</p> <p>SEVILLO D. DAVID JR. OIC, Lands Geological Survey Division</p>	<p>APPROVED by:</p> <p>LEO L. JASARENO Acting Director Mines and Geosciences Bureau</p>
Signature		
Printed Name		
Designation		
Date		

PURCHASE REQUEST

Mines and Geosciences Bureau (Agency)

2011-09-738 *Sept 22/11*

Department: MINES & GEOSCIENCES BUREAU Division: Metallurgical Technology Division		P.R. No.: _____ SAI No.: _____ Date: Sept. 22, 2011 ALOBS No.: _____ Date: _____			
Quantity	Unit of Issue	Item Description	Stock No.	Estimated Unit Cost (P)	Estimated Cost (P)
1	Lot	<p style="text-align: center;">ROTARY KILN</p> <p>One (1) Unit Temperature Controller for Electric Rotary Kiln Digital Type Digital Type: range 0° C - 1,500° C, Kw Rating 8.5 Kw Ampere Rating 42.5 Amp.</p> <p>SCOPE OF WORKS :</p> <ol style="list-style-type: none"> 1) Supply and installation of pre-wire temperature controller and other Panel Accessories. 2. Drop in and wiring. 3. Fabrication of Stanchion for Control Panel. 4. Loop Checking and Termination. 5. Programming and Commissioning. <p>Charge to Mineral Reservation Fund (2010 Continuing Appropriation)</p>			P 100,000.00
FOR OFFICIAL USE OF METALLURGICAL TECHNOLOGY DIVISION					
Signature: _____ Printed Name: JUANCHO PABLO S. CALVEZ Designation: Chief, Metallurgical Technology Division Date: _____		Requested by:  JUANCHO PABLO S. CALVEZ Chief, Metallurgical Technology Division		Approved by:  LEO L. JASARENO Acting Director	

CERTIFICATION
This is to certify that the above described equipment has been inspected and found to be in accordance with the specifications and instructions for use.
Inspected by:  LEO L. JASARENO Date: 9/22/11