



PR-2023-0620-124310

PURCHASE REQUEST

PPMP No. : 9-5-188-2023-3-0-1

PR No.: GF-2023-06-01011

Date: 06-20-2023

Dept./Office: **DFST**

Category: Laboratory Supplies

Section/End-User: Ivy C. Emnace

Funding Source: General Fund - MOOE

Project Title/Code: VSU-1P-2021-8b

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Benzoic Acid 26.4416	unit	1	15,000.00		15,000.00
Specification: CAL3K-U Calorimeter - Oxygen Bomb Calorimeter kit Kit item: 26.4416 Calontic grade						
2	Center Electrode	unit	1	500.00	IVY C. EMNACE	500.00
Specification: 3K-4-20						
3	Crucible	pcs	12	200.00		2,400.00
Specification: CAL3K-U Calorimeter - Oxygen Bomb Calorimeter kit Kit code: 3K-4-05 Notes: This spec is based on the code of the equipment's consumables given by the sole bidder. The item name does not necessarily characterize the equipment other than its function the equipment as consumable material or for maintenance purposes only.						
4	Deflector Plate	unit	1	400.00		400.00
Specification: CAL3K-U Calorimeter - Oxygen Bomb Calorimeter kit Kit code: 3K-4-05 Notes: This spec is based on the code of the equipment's consumables given by the sole bidder. The item name does not necessarily characterize the equipment other than its function the equipment as consumable material or for maintenance purposes only.						
5	Fan	unit	1	3,000.00		3,000.00
Specification: CAL3K-U Calorimeter - Oxygen Bomb Calorimeter kit						

Kit item: Both for Cooler and Calorimeter

6	Fire Wire	unit	1	200.00		200.00
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Specification:

CAL3K-U Calorimeter - Oxygen Bomb Calorimeter kit

Kit code: 3K-4-32

Notes: This spec is based on the code of the equipment's consumables given by the sole bidder. The item name does not necessarily characterize the equipment other than its function the equipment as consumable material or for maintenance purposes only.

7	Food Packaging for biscuit Tube Film Center Seal	roll	1	10,000.00		10,000.00
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Specification:

Product Name: Tube Film Center Seal

Material: PET/FOIL/PE 69 ?

Size: 92 mm

Quantity: 2 rolls x 250 meter total of 500 meter

Roll #: 17/18

OPTR. / M# FEM-1

8	Large lid O-ring	unit	1	500.00	IVY C. EMNACE	500.00
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Specification:

3k-4-55

9	Nozzle Ring for filling station	unit	1	500.00		500.00
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Specification:

CAL3K-U Calorimeter - Oxygen Bomb Calorimeter kit

Kit code: 3K-4-29

Notes: This spec is based on the code of the equipment's consumables given by the sole bidder. The item name does not necessarily characterize the equipment other than its function the equipment as consumable material or for maintenance purposes only.

10	Outside Electrode	unit	1	500.00	IVY C. EMNACE	500.00
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Specification:

3K-4-28

11	Prycegas (Content only), LPG,	cylinder	7	1,250.00		8,750.00
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Specification:

11 kilos

12	Thermocouple feedthrough	sets	2	1,500.00		3,000.00
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Specification:

- a. 7x Type K Thermocouple PFA Insulated.
- b. 24 inches [0.6 meters] each side of housing.
- c. Face Seal Housing 3/4"-16 UNF with o-ring and jam nut.
- d. 100% LEAK & ELECTRICAL TESTED

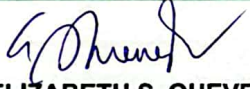

13	Top and Bottom Ring O-ring	unit	1	500.00		500.00
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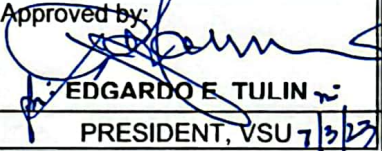
Specification:

3K-4-63

	TOTAL					45,250.00
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Purpose: Project

Checked by:	 ELIZABETH S. QUEVEDO TWG - Laboratory Supplies	Funds Available:	 ALICIA M. FLORES HEAD, BUDGET OFFICE
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Signature:	Requested by:	Noted by:	Approved by:
Printed Name:	 IVY C. EMNACE	 IVY C. EMNACE	 EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU