

SCAN HERE



PR-2024-0905-220912



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

PURCHASE REQUEST

PPMP No. : **PPMP-2024-083024-0383**

PR No.: **STF-2024-09-01650**

Date: **09-05-2024**

Dept./Office: **DCE**

Category: **Laboratory
Equipment**

Section/End-User: **Haide B. Cuevas**

Funding Source: **Special Trust Fund**

Project Title/Code: **DCE -Lab share 2024**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	13" Plater's Brush: Stainless Steel Wire	pcs	2	300.00		600.00
2	250 mL graduated Cylinder: Polypropelyne (meets ASTM standards)	pcs	10	800.00		8,000.00
3	Capping Retainers for Concrete Cylinder: 6 inch, stainless steel, 2 piece set	set	1	10,000.00		10,000.00

Specification:

meets ASTM C1231 and AASHTO T22 specifications

4	Cement Trowel 8"	pcs	5	300.00		1,500.00
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Specification:

Heavy Duty, good quality

5	Chace Air Indicator Kit	sets	4	4,000.00		16,000.00
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Specification:

Meets AASHTO T199 specifications

6	Compaction Mold, Standard	pcs	3	10,000.00		30,000.00
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Specification:

following AASHTO T 134

7	Concrete Hand Float (Wood type)	pcs	5	300.00		1,500.00
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Specification:

12" x 5"

8	Digital Vernier Caliper	pc	4	20,000.00		80,000.00
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Specification:

Specifications:

Type:

- Electromagnetic induction type absolute encoder
- Advanced Onsite Sensor (AOS) technology

Range:

- 200 mm

Resolution:

- 0.01 mm

Power Supply:

- Button-type silver oxide battery (SR44)

9	Expansion, Apparatus (Tri-pod w/ Dial Gage)	set	3	12,000.00		36,000.00
Specification: Meets Standard(s): ASTM D1883, AASHTO T 193						
10	High Precision Stainless Vernier Caliper	pcs	4	10,000.00		40,000.00
Specification: Length: 6 inches Accuracy: 0.01 - 0.025 mm						
11	Laboratory Weights (1000 g, 8 pcs set)	sets	3	1,000.00		3,000.00
Specification: Stainless steel or chrome-plated						
12	Militer Box (Soil)	pc	1	20,000.00		20,000.00
Specification: Specimen size: 1.5 in (38.1 mm) Meets requirements of AASHTO T 296, ASTM D2850, ASTM D4767, ASTM D5084						
13	Mixing Tray for Concrete: 48 x 48 inch	pcs	2	5,000.00		10,000.00
Specification: at least 2 mm steel plate						
14	Neoprene pad (for concrete testing): 6 inch	pcs	12	400.00		4,800.00
Specification: meets meet ASTM C1231 and AASHTO T22 specifications						
15	Soil Lathe (Trimmers)	pc	1	20,000.00		20,000.00
Specification:						

Hand-operated, the height is adjusted up to 230mm, and it accepts samples from diameter 38 to 110 mm.

16	Steel Beam Molds for Concrete Beam Testing	pcs	6	10,000.00		60,000.00
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Specification:

Size: 6"x6"x21"

Following standards AASHTO R 39 ,

AASHTO T 23 , AASHTO T 97 , ASTM

C192/192M , ASTM C31/31M , ASTM

C403/403M , ASTM C78/78M

17	Surcharge Weights (Standard CBR Accessories)	set	1	10,000.00		10,000.00
18	Thin-walled sampler, 2" diameter	pcs	5	5,000.00		25,000.00
19	Utility Pail with Handle: HDPE, 12 Liters	pcs	4	250.00		1,000.00
20	Wide Mouth Glass Jar with Cap (1500mL)	sets	6	2,500.00		15,000.00

Specification:

Heat Resistant (Autoclavable) Borosilicate Glass, Polypropylene Screw Cap

21	Wire Density Basket	pcs	2	3,500.00		7,000.00
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Specification:

D - 20cm; H - 20cm

Meets ASTM C127 specifications

TOTAL						399,400.00
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Purpose: For the Civil Engineering laboratory as required by the CHED for the application of COPC

Checked by:			Funds Available:		
GENESIS C. ALBARICO			ALICIA M. FLORES		
TWG - Laboratory Equipment			HEAD, BUDGET OFFICE		
Signature:	Prepared by:	Noted by:	Approved by:		
Printed Name:	HAIDE B. CUEVAS	EPIFANIA G. LORETO	PROSE IVY G. YEPES		
Designation:	<i>Clerk, OCE</i>	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU		