Revised BP Form 202 (2027 Budget Tier 2)

PROFILE FOR TIER 2 BUDGET PROPOSALS

1. Proposal/Project Name	Green Building Complex with Bio-Decomposer, Organic Production, Vermiculture Production - Infanta Campus
2. Implementing Department / Agency	State Universities and Colleges (SUCs) / Pangasinan State University

3. Priority Ranking No.	9

4. Categorization	[X] New [ ] For issuance of MYCA: [ ] Expanded/Revised	[X] Infrastructure [ ] ICT [X] Non-ICT [ ] Non-Infrastructure [ ] ICT [ ] Non-ICT

5. DEPDev PIP Code:	2027-08013-006979

6. Total Project Cost:	
Original	40,000
Revised	0
7. Total Proposal Cost:	40,000

8. Description:	The Green Building Complex for Sustainable Agriculture will integrate five core facilities: a Bio-Decomposer Facility, Vermiculture Facility, Organic Production Facility, Mushroom Production Facility, and a Workshop Facility. Together, these components demonstrate a circular bioeconomy model where campus and farm wastes are converted into compost, vermicast, and substrates that sustain organic crops and mushrooms, with by-products continuously cycled back into the system. Beyond production, the complex will function as a living laboratory and training hub. It will provide students, farmers, and researchers with hands-on experience in sustainable agriculture, while serving as a demonstration site for LGUs and cooperatives seeking replicable models of waste-to-resource systems. Designed as a green building, the complex incorporates passive cooling, solar energy, rainwater harvesting, and locally sourced materials—minimizing environmental impact while maximizing educational and community value. By uniting resource recovery, food production, research, and training under one roof, the project offers a practical model of climate-resilient, low-carbon, and sustainable agriculture.
9. Purpose:	The purpose of this project is to implement a green building designed to minimize energy, water, and material footprints while maximizing learning value. It seeks to close nutrient loops through integrated waste-to-resource systems such as bio-decomposition, vermicomposting, and substrate reuse, while increasing campus and farm resilience and productivity through organic production and specialty mushroom cultivation. The facility will provide hands-on training, certification, and research opportunities in sustainable agriculture and circular systems, serving as a replicable model for local government units, higher education institutions, and farmer-cooperatives.

10. Beneficiaries:	Students, Faculty, and other Stakeholders				
11. Implementation Period:	**ORIGINAL**				
	Start Date:	04/01/2027			
	Finish Date:	27/12/2027			
	REVISED				
	Start Date:				
	Finish Date:				
	Approving Authorities	Reviewed/Approved			
		Yes	No	Not Applicable	Remarks
	ED Council	☐	☐	☐	
	DEPDev - ICC	☐	☐	☐	
	DPWH Certification	☐	☐	☐	
	DPWH Costing	☐	☐	☐	
	DENR Clearance	☐	☐	☐	
	RDC Endorsed	☐	☐	☐	
	CSO Consultation	☐	☐	☐	
	List of Locations	☐	☐	☐	Item No. 13.6
	List of Beneficiaries	☐	☐	☐	Item No. 10

13. Financial (in P'000) and Physical Details

13.1. PAP ATTRIBUTION BY EXPENSE CLASS

PAP (A)	FY 2027 (B)			FY 2028 TIER 1 (C)	FY 2029 TIER 1 (D)
	TIER 1	TIER 2	TOTAL		
Green Building Complex with Bio-Decomposer, Organic Production, Vermiculture Production.	0	40,000	40,000	0	0
CO	0	40,000	40,000	0	0
GRAND TOTAL	**0**	**40,000**	**40,000**	**0**	**0**

13.2. PHYSICAL TARGETS

PERFORMANCE INDICATORS (A)	Percentage of Completion
TARGETS	100%
2025 ACTUAL (B)	0
2026 CURRENT (C)	0
FY 2027	
TIER 1 (D)	0
TIER 2 (E)	100%
TOTAL (F)	100%
2028 (G)	0
2029 (H)	0

13.3. TOTAL PROJECT COST

Expense Class	Total Project Cost
Capital Outlay (CO)	40,000
GRAND TOTAL	**40,000**

13.4. REQUIREMENTS FOR OPERATING COST OF INFRASTRUCTURE PROJECT

For Infrastructure projects, show the estimated ongoing operating costs to be included in Forward Estimates

PAP (A)	2028 (B)	2029 (C)
Green Building Complex with Bio-Decomposer, Organic Production, Vermiculture Production.	1,000	1,000
MOOE	1,000	1,000
CO	0	0
GRAND TOTAL	**1,000**	**1,000**

13.5. COSTING BY COMPONENT(S)

Components (A)	PS (B)	MOOE (C)	CO (D)	FINEX (E)	TOTAL (F)
Construction of Building	0	0	40,000	0	40,000
GRAND TOTAL	**0**	**0**	**40,000**	**0**	**40,000**

13.6. LOCATION OF IMPLEMENTATION

Location (A)	PS (B)	MOOE (C)	CO (D)	FINEX (E)	TOTAL (F)
Region I - Ilocos	0	0	40,000	0	40,000
GRAND TOTAL	**0**	**0**	**40,000**	**0**	**40,000**

Prepared By:		**Certified Correct:**	**Approved:**	**Date:**
JESILLE Q. VIERNES	GREGORIO F. DELOS ANGELES	RENNIE D. MARTINEZ	ELBERT M. GALAS	24/04/2026
Budget Officer	Planning Officer	Accountant	SUC President	DAY/MO/YEAR