



**BOR RESOLUTION NO. 129**  
Series of 2025

**APPROVING THE PROJECT ENTITLED, "REHABILITATION OF DRAINAGE CANAL ALONG SAMPAGUITA, ILANG-ILANG AND ACROSS IHK BUILDING, ITS PLANS, DESIGN AND COST ESTIMATE OF ₱4,439,947.77", AND GRANTING THE UNIVERSITY PRESIDENT AN AUTHORITY TO COMMENCE THE BIDDING PROCESS FOR THE PROJECT, STRICTLY IN ACCORDANCE WITH THE PROVISIONS OF REPUBLIC ACT NO. 12009, ITS IRR, AND ALL APPLICABLE GOVERNMENT FINANCIAL REGULATIONS, THE DETAILS OF WHICH ARE REFLECTED IN THE DOCUMENT ATTACHED IN ANNEX "H" AND MADE PART HEREOF**

**WHEREAS**, Section 7 of RA 9158 specifically empowers the Board of Regents of the University "to exercise all the powers granted to the Board of Director of a corporation under Section 36 of Batas Pambansa Blg. 68, otherwise known as the Corporate Code of the Philippines";

**WHEREAS**, the Governing Board has the power, among others, "To enact rules and regulation not contrary to law, as may be necessary to carry out the purposes and university, as provided in Section 7 (a) of RA 9158;

**WHEREAS**, the University recognizes the urgent need to rehabilitate the drainage canal along Sampaguita, Ilang-Ilang, and across the IHK Building to address persistent flooding and infrastructure concerns;

**WHEREAS**, the project entitled "Proposed Rehabilitation of Drainage Canal Along Sampaguita, Ilang-Ilang and Across IHK Building", with an estimated cost of ₱4,439,947.77, has undergone appropriate technical planning, including the preparation of its detailed plans, design, and cost estimates;

**WHEREAS**, the University is mandated to undertake procurement activities in accordance with Republic Act No. 12009 and its Implementing Rules and Regulations (IRR), as well as all relevant budgeting and accounting rules and regulations of the government;

**WHEREAS**, the proposal was presented and acted upon by the University Administrative Council (UADCO) on its September 19, 2025 meeting and obtained favorable endorsement;

**WHEREAS**, finding the University Administrative Council's recommendation in order, the Governing Board has agreed to approve the proposal;

**BE IT RESOLVED, AS IT IS HEREBY RESOLVED**, that upon its agreement, the Board granted authority to the University President to initiate and oversee the bidding process for the project, "Rehabilitation of Drainage Canal Along Sampaguita, Ilang-Ilang and Across IHK Building, its Plans, Design and Cost Estimate of ₱4,439,947.77", strictly in accordance with the provisions of R.A. No. 12009, its IRR, and all applicable government financial regulations.


**APPROVED.**

*Done, this 14<sup>th</sup> day of October 2025 during the 121<sup>st</sup> Regular Meeting of the VSU Board of Regents at the Biliran Province State University, Naval, Biliran, Philippines.*

APPROVING THE PROJECT ENTITLED, "REHABILITATION OF DRAINAGE CANAL ALONG SAMPAGUITA, ILANG-ILANG AND ACROSS IHK BUILDING, ITS PLANS, DESIGN AND COST ESTIMATE OF ₱4,439,947.77", AND GRANTING THE UNIVERSITY PRESIDENT AN AUTHORITY TO COMMENCE THE BIDDING PROCESS FOR THE PROJECT, STRICTLY IN ACCORDANCE WITH THE PROVISIONS OF REPUBLIC ACT NO. 12009, ITS IRR, AND ALL APPLICABLE GOVERNMENT FINANCIAL REGULATIONS, THE DETAILS OF WHICH ARE REFLECTED IN THE DOCUMENT ATTACHED IN ANNEX "H" AND MADE PART HEREOF

Page 2 of 2

  
**HON. ETHEL AGNES P. VALENZUELA**  
CHED Commissioner and Chairperson  
VSU-Board of Regents


  
**HON. PROSE IVY G. YEPES**  
VSU President and Vice-Chairperson  
VSU-Board of Regents

*pol:*  
  
**HON. LOREN B. LEGARDA**  
Chairperson, Senate Committee on Higher,  
Technical and Vocational Education  
Member, VSU BOR

*absent*  
**HON. JUDE A. ACIDRE**  
Chairperson, Committee on Higher & Technical  
Education, House of Representatives  
Member, VSU BOR

  
**HON. MEYLENE C. ROSALES**  
Regional Director, Department of Economy,  
Planning and Development, Regional Office VIII  
Member, VSU BOR

*absent*  
**HON. RODEL G. MACAPAÑAS**  
OIC Regional Executive Director,  
Department of Agriculture-RO8  
Member, VSU BOR

  
**HON. ERNESTO F. BULAYOG**  
Faculty Regent - VSU System Faculty Union of  
Baybay Leyte  
Member, VSU BOR

  
**HON. ROBERTO C. GUARTE**  
President, VSU Federated Alumni Association  
Member, VSU BOR

  
**HON. SANNY M. DUMPA, JR.**  
Student Regent - VSU Student Council Federation  
Member, VSU BOR

*Private Sector Representatives:*

  
**HON. ALAIN CHARLES J. VELOSO**  
Member, VSU BOR  
Villaba, Leyte

  
**HON. RUPERTO O. APARRI, III**  
Member, VSU BOR  
Tacloban City, Leyte



**Visayas State University**

**Proposed Rehabilitation of  
Drainage Canal along Sampaguita,  
Ilang-ilang and across IHK  
Building: its plans, design and cost  
estimate of ₱ 4,439,947.77 and  
Request for Authority to  
Commence Bidding Process**

**BOR ACTION: APPROVAL**



**HAZELLE V. ASALDO**  
BOR & University Secretary  
2025-121



## **Rationale**

For a number of years, flooding has been seen throughout Visayas State University's IHK, along Sampaguita, and in the Ilang-Ilang dorms. This has been an issue of concern for the residents of these dorms in particular, and precautionary evacuation is usually necessary due to a water level that is often gutter-to-knee deep.

The issue is made worse by the growing frequency and severity of extreme weather events, which are linked to climate variability. This is because torrential downpours overwhelm the drainage system. Additionally, the vicinity is situated in a catchment and water accumulation-prone terrain, and its existing drainage infrastructure is too narrow and clogged with silt and sediments to adequately handle the peak volume of water runoff.

In order to protect the safety, comfort, and wellbeing of all faculty, staff, and students dwelling in that area—as well as to avoid property damage and other health hazards connected with water exposure—it is imperative that the flooding situation be addressed.

And the rehabilitation and improvement of the drainage is hereby proposed.

**BOR ACTION: APPROVAL**



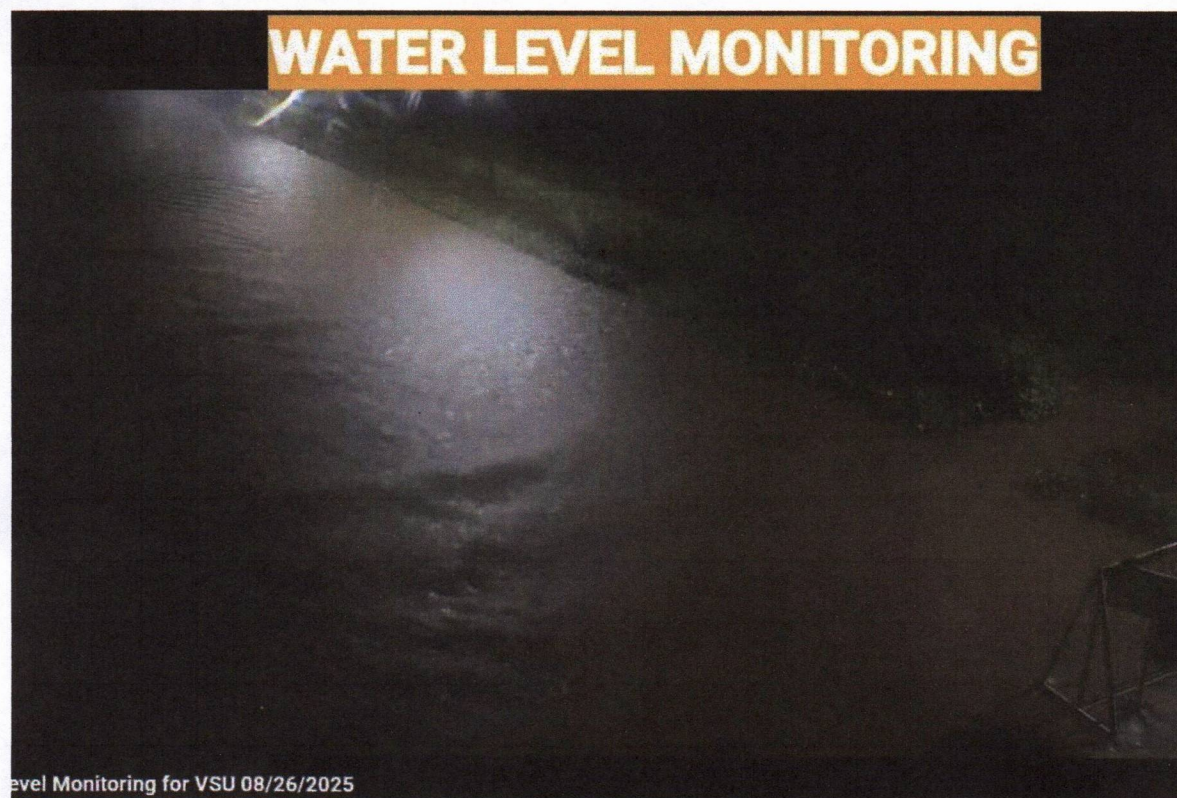
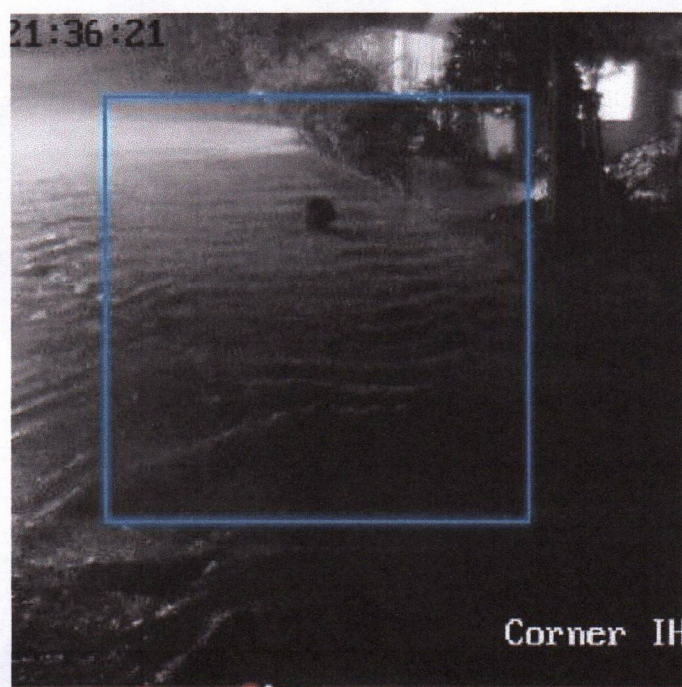
**HAZELLE V. ASALDO**

**BOR & University Secretary**

**2025-121**



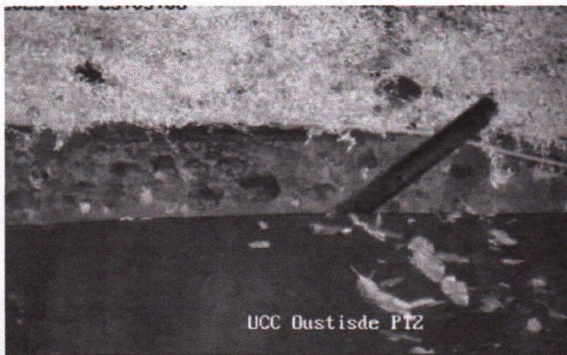
CCTV Footage from VSU CMC during Heavy Thunderstorm last August 26,2025





# WATER LEVEL MONITORING

08-26-2025 Tue 22:03:51





08-26-2025 Tue 23:00:18



Corner IHK



**SAMPAGUITA TO ILANG-ILANG ROAD**



*Taken from the facebook post of John Batingal (Feb. 2018)*



**SAMGUITA TO ILANG-ILANG ROAD**



*Taken from the facebook post of Devon Nerza (Jan. 2017)*



# LEGENDS:



EXISTING EARTH CANAL  
TO BE CONCRETED



PROPOSED NEW DRAINAGE



EXISTING REINFORCED CONCRETE  
PIPE CULVERT DRAINAGE



EXISTING REINFORCED CONCRETE  
PIPE CULVERT TO BE BOX  
CULVERTED



SAMPAGUITA

KANLAON

IHK

GYM

## SITE PLAN

0 10 20 30 40 50 60 70 80 90 100

TEL: 930-953-275

Design & Seal

Project Title:

**"PROPOSED FLOOD MITIGATION"**

Checked by:

ENGR. PHILOM D. GALUPO  
1610 - PSY

Noted by:

ENGR. MARLON G. BURLAS  
1610 - GEO

Recommending Approval by:

DR. MOISES NEIL V. SERENO  
VICE PRESIDENT FOR ADMINISTRATION AND FINANCE

Approved by:

DR. PROSE IVY G. YEPES  
YSU PRESIDENT

SHEET CONTENTS

SITE PLAN

Designed by

LEAD by E. RULAHAN JR.

Date Started

Date Finished

Revisions

P1	1
SHEET NO.	
1	2

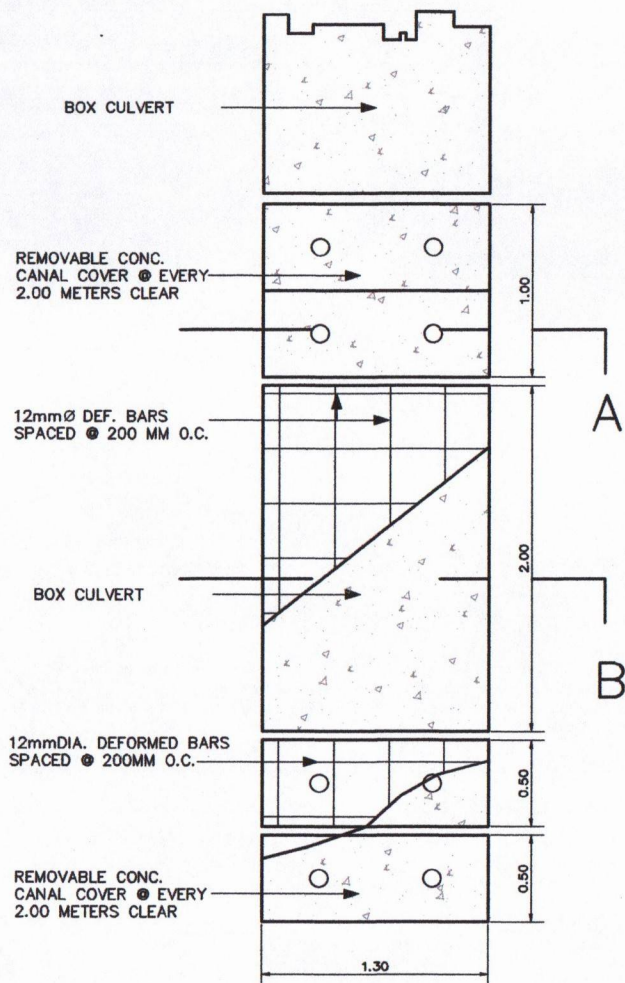
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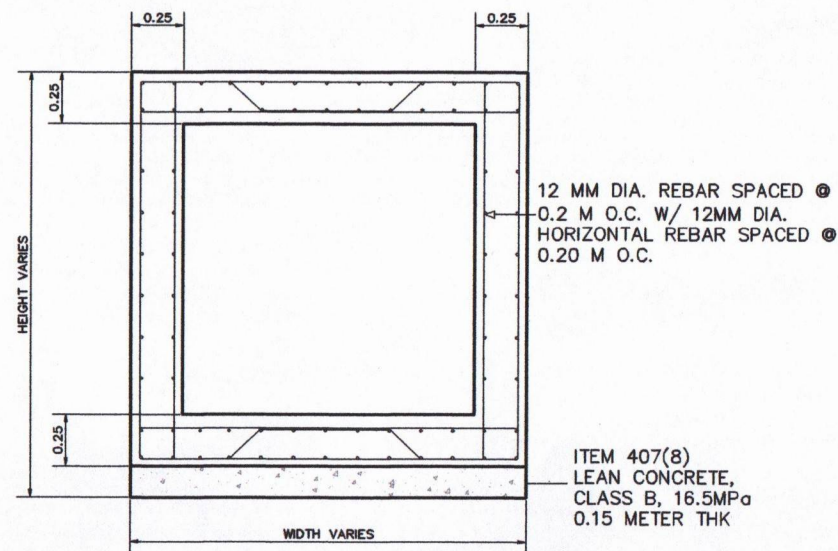
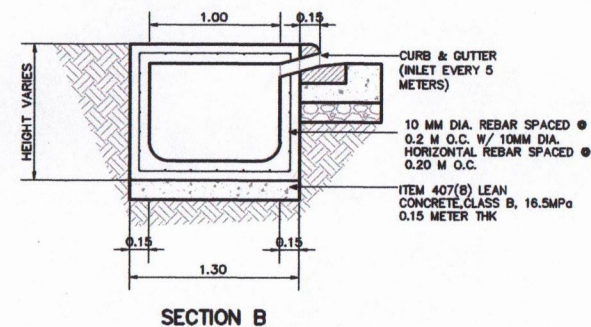
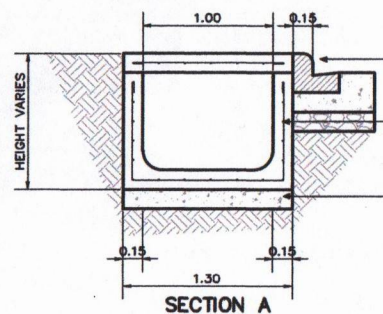
CONSTRUCTION OF 356 METER LONG CANAL  
FROM SAMPAGUITA TO MARKET COVERED WALK

LOCATION: BRGY. PANGASUGAN, UPPER CAMPUS, YSUL BAYBAY CITY, LEYTE





**DRAINAGE DETAIL**  
SCALE 1:30



**BOX CULVERT DETAIL**  
SCALE 1:25

	TIN: 930-953-275	Design & Seal	Project Title:	Checked by:	Noted by:	Recommending Approval by:	Approved by:	SHEET CONTENTS:	Designed by:	S1 1 SHEET NO. 2 2
	PRC:		REHABILITATION AND CONSTRUCTION OF 356LN.M BOX TYPE DRAINAGE CANAL WITH CONCRETE COVER	ENGR. PHLOEM D. GALUPO	ENGR. MARLON G. BURLAS	DR. MOISES NEIL V. SERINO	DR. PROSE IVY G. YEPES	DRAINAGE DETAILS BOX CULVERT DETAILS	EAD by: E. BULAHAN JR.	
	PTIR:		LOCATION: BRYE PANGASAGAN, SAMPALITA, UPPER CAMPUS, YSU BAYBAY CITY, LETE	ENGR. PHLOEM D. GALUPO	ENGR. MARLON G. BURLAS	DR. MOISES NEIL V. SERINO	DR. PROSE IVY G. YEPES		Date Started:	
	Date:			ENGR. PHLOEM D. GALUPO	ENGR. MARLON G. BURLAS	DR. MOISES NEIL V. SERINO	DR. PROSE IVY G. YEPES		Date Finished:	
	PLISS:			ENGR. PHLOEM D. GALUPO	ENGR. MARLON G. BURLAS	DR. MOISES NEIL V. SERINO	DR. PROSE IVY G. YEPES		Revision:	



**PROJECT: Rehabilitation of Drainage Canal**

LOCATION : Along Sampaguita, Ilang-ilang and Across IHK Building, VSU Main Campus, Baybay City, Leyte

OWNER : Visayas State University

SUBJECT: **DETAILED COST ESTIMATES**

Item	DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/CON T	TAX	PROFIT	TOTAL AMOUNT
				MATERIALS	LABOR	TOOLS/EQUIP		AMOUNT (DC)				
<b>A</b>	<b>Mobilization/Demobilization</b>							21,000.00				21,000.00
	<b>Sub Total</b>											<b>21,000.00</b>
<b>B</b>	<b>Demolition Works</b>	72	sq.m		30,800.00	11,200.00	42,000.00	42,000.00	6,300.00	3,780.00	4,200.00	56,280.00
	<b>Sub Total</b>								0.00			<b>56,280.00</b>
<b>C</b>	<b>EarthWorks</b>											
	Excavation & Backfill	339.3	cu.m		21,000.00	0.00	21,000.00	21,000.00	3,150.00	1,890.00	2,100.00	28,140.00
	<b>Sub Total</b>											<b>28,140.00</b>
<b>D</b>	<b>FormWorks Steel</b>											
	Mild Steel Plate 4mm	8.00	pcs	3,831.00	1,723.95	191.55	5,746.50	45,972.00	6,895.80	4,137.48	4,597.20	61,602.48
	50 mm x 6mm Angle Bar	30	pcs	1,300.00	585.00	65.00	1,950.00	58,500.00	8,775.00	5,265.00	5,850.00	78,390.00
	50mm x 6mm Flat Bar	46	pcs	860.00	387.00	43.00	1,290.00	59,340.00	8,901.00	5,340.60	5,934.00	79,515.60
	Welding Rod	20	kg.	121.39	54.63	6.07	182.09	3,641.70	546.26	327.75	364.17	4,879.88
	Acessories	1	lot					10,000.00				10,000.00
	<b>Sub Total</b>			0.00								<b>234,387.96</b>
<b>E</b>	<b>Reinforcing Steel, Deformed Gr. 40</b>											
	Deformed bars, 10mmØ, G40	5769.53	kgs.	60.00	27.00	3.00	90.00	519,257.33	77,888.60	46,733.16	51,925.73	695,804.82
	Hacksaw blade	29	pc.	83.00	37.35	4.15	124.50	3,610.50	541.58	324.95	361.05	4,838.07
	Tie wire, G.I., #16	58	kg.	99.00	44.55	4.95	148.50	8,613.00	1,291.95	775.17	861.30	11,541.42
	<b>Sub Total</b>											<b>712,184.31</b>
<b>F</b>	<b>Concrete Works</b>											
	Portland cement	2692	bags	280.00	126.00	14.00	420.00	1,130,640.00	169,596.00	101,757.60	113,064.00	1,515,057.60
	Washed sand	150	cu.m.	1,570.00	706.50	78.50	2,355.00	353,250.00	52,987.50	31,792.50	35,325.00	473,355.00
	Gravel 20mm	300	cu.m.	1,470.00	661.50	73.50	2,205.00	661,500.00	99,225.00	59,535.00	66,150.00	886,410.00
	<b>Lean Concrete</b>											
	Portland cement	348	bags	280.00	126.00	14.00	420.00	146,160.00	21,924.00	13,154.40	14,616.00	195,854.40
	Washed sand	35	cu.m.	1,570.00	706.50	78.50	2,355.00	82,425.00	12,363.75	7,418.25	8,242.50	110,449.50
	Gravel 20mm	70	cu.m.	1,470.00	661.50	73.50	2,205.00	154,350.00	23,152.50	13,891.50	15,435.00	206,829.00
	<b>Sub Total</b>											<b>3,387,955.50</b>
<b>Total Project Cost (Materialas and Labor)</b>												<b>4,439,947.77</b>

PREPARED BY:

**EDUARDO B. BULAHAN Jr.**  
Civil Engineer, GenSO(BHM/PS)

CHECKED AND REVIEWED:

**MARLON G. BURLAS**  
DIRECTOR, GenSO

RECOMMENDING APPROVAL:

**DR. MOISES NEIL V. SERIÑO**  
VP for Administration and Finance

APPROVED BY:

**DR. PROSE IVY G. YEPES**  
University President