

REPUBLIC OF THE PHILIPPINES  
**DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**  
REGIONAL OFFICE X  
MISAMIS ORIENTAL 2ND DISTRICT ENGINEERING OFFICE  
BALASE ST. EL SALVADOR CITY, MISAMIS ORIENTAL

PROPOSED C.Y. 2025 PROJECT  
FLOOD CONTROL AND DRAINAGE STRUCTURE PLAN FOR  
**REPAIR/MAINTENANCE OF PANGAYAWAN RIVER REVETMENT 3,  
BRGY. PANGAYAWAN, GITAGUM, MISAMIS ORIENTAL**

**GITAGUM, MISAMIS ORIENTAL**

PREPARED:

  
**DENNIS A. JUBBAYA**  
ENGINEER II

DATE:

SUBMITTED:

  
**MARYLEN C. CATAGUE**  
CHIEF, MAINTENANCE SECTION

DATE:

RECOMMENDED:

  
**JIM B. RAMOS**  
ASSISTANT DISTRICT ENGINEER

DATE:

APPROVED:

  
**ACHILLES B. PIMENTEL**  
DISTRICT ENGINEER

DATE:

DRAWING TITLE

SHEET NO.

- A. COVER PAGE


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- B. GENERAL

2
- INDEX OF DRAWINGS

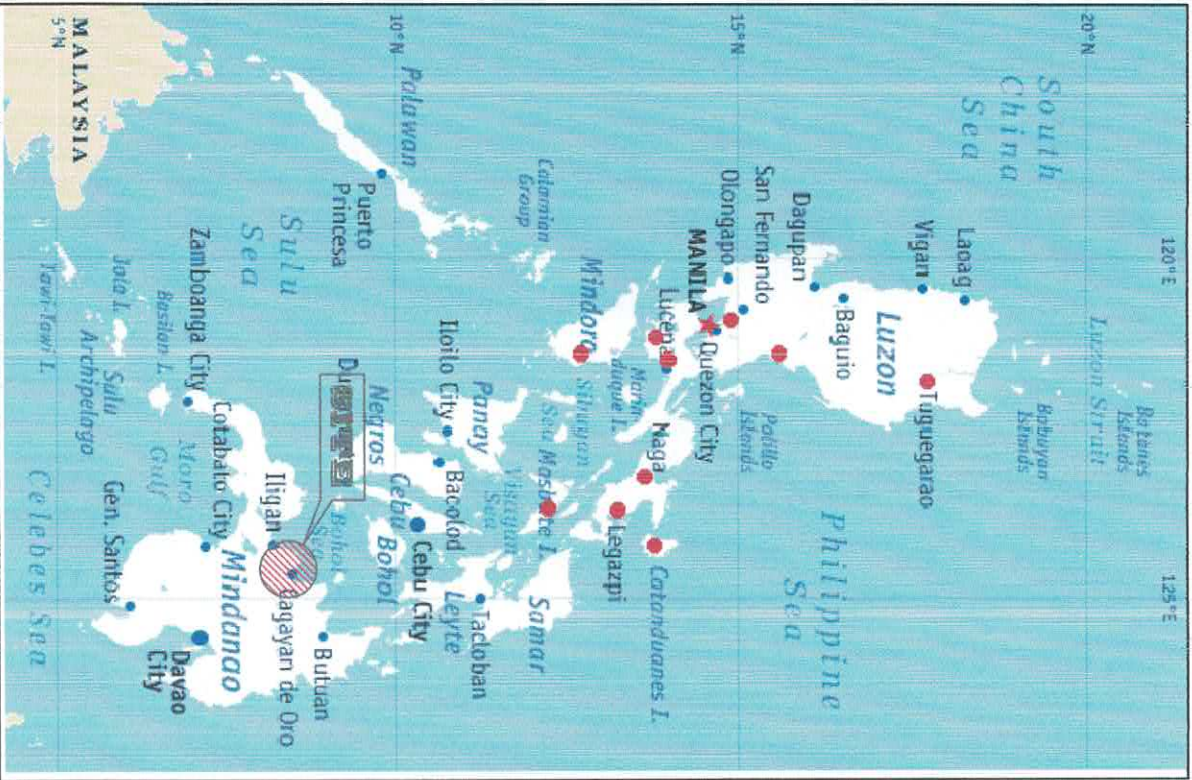
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- LOCATION MAPS

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- SUMMARY OF QUANTITIES

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- TYPICAL PLAN

<div><div></div><div>DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS</div><div>REGIONAL OFFICE X</div><div>MISAMIS ORIENTAL 2ND DISTRICT ENGINEERING OFFICE</div><div>BALASE ST. EL. SALVADOR CITY, MISAMIS ORIENTAL</div></div>	PROJECT NAME AND LOCATION :	SHEET CONTENTS :	PREPARED :	REVIEWED :	SUBMITTED :	RECOMMENDED :	APPROVED :	SHEET NO.
	REPAIR/MAINTENANCE OF PANGAYAWAN RIVER REVENEMENT 3, BRGY. PANGAYAWAN, GITAGUM, MISAMIS ORIENTAL	INDEX OF DRAWINGS	DENNIS A. JUDAYA ENGINEER II	REY HESYONAL SEDURIFA ENGINEER II	MARYLEN C. CATIBULUE CHIEF, MAINTENANCE SECTION	JIM B. RAMOS ASSISTANT DISTRICT ENGINEER	ACHILAS B. PIMENTEL DISTRICT ENGINEER	<div><div>2</div><div>5</div></div>





MAP OF THE PHILIPPINES



MAP OF MINDANAO




LOCATION MAP

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE X MISAMIS ORIENTAL 2ND DISTRICT ENGINEERING OFFICE BALASE ST. EL SALVADOR CITY, MISAMIS ORIENTAL		PROJECT NAME AND LOCATION: REPAIR/MAINTENANCE OF PANGAYAWAN RIVER REVIEWMENT 3, BRGY. PANGAYAWAN, GITAGUM, MISAMIS ORIENTAL		SHEET CONTENTS: LOCATION MAP		PREPARED: DENNIS A. JORDA ENGINEER I		REVIEWED: BET HESSON N. SEDURIFA ENGINEER II		SUBMITTED: MARYLEN C. CATAGUE CHIEF, MAINTENANCE SECTION		RECOMMENDED: JIM B. RAMOS ASSISTANT DISTRICT ENGINEER		APPROVED: ACHILLE S. PIMENTEL DISTRICT ENGINEER		SHEET NO. 3	
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SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
B.5	PROJECT BILLBOARD/SIGN BOARD	1.00	EA.	
B.7	SAFETY AND HEALTH	1.50	MOS.	
101(6)	REMOVAL OF STRUCTURES AND OBSTRUCTION	1.00	L.S.	
405(1)a3	STRUCTURAL CONCRETE (CLASS A, 28 DAYAS)	8.40	CU.M.	
1027(1)	CEMENT PLASTER FINISH	126.00	SQ.M.	
508(1)	HAND LAID ROCK EMBANKMENT	22.32	CU.M.	
507	RUBBLE CONCRETE	31.50	CU.M.	

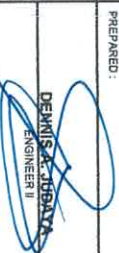


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DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
REGIONAL OFFICE X  
MISAMIS ORIENTAL 2ND DISTRICT ENGINEERING OFFICE  
BALAGE ST., EL SALVADOR CITY, MISAMIS ORIENTAL

PROJECT NAME AND LOCATION:  
REPAIR/MAINTENANCE OF PANGAYAWAN RIVER  
REVEITEMENT 3, BRGY. PANGAYAWAN, GITAGUM, MISAMIS  
ORIENTAL  
GITAGUM, MISAMIS ORIENTAL


SHEET CONTENTS:  
SUMMARY OF QUANTITIES

PREPARED:  




DENNIS A. OBATA  
ENGINEER II

REVIEWED:  




RAY HESSON N. SEDURRA  
ENGINEER II

SUBMITTED:  




MARYLEN C. CATIGALE  
CHIEF, MAINTENANCE SECTION

RECOMMENDED:  



JIM B. RAMOS  
ASSISTANT DISTRICT ENGINEER

APPROVED:  



ACHILLES B. ARMENTEL  
DISTRICT ENGINEER







SHEET NO.  

4

5



TYPICAL SECTION OF REVETMENT  
SCALE: 1:20 MTRS

<div><p>DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE X MISAMIS ORIENTAL 2ND DISTRICT ENGINEERING OFFICE BALASE ST. EL SALVADOR CITY, MISAMIS ORIENTAL</p></div>	REPUBLIC OF THE PHILIPPINES		PROJECT NAME AND LOCATION :		SHEET CONTENTS :		PREPARED :		REVIEWED :		SUBMITTED :		RECOMMENDED :		APPROVED :		SHEET NO.	
	REPAIR/MAINTENANCE OF PANGAYAWAN RIVER		REVENEMENT 3, BRGY. PANGAYAWAN, GITAGUIM, MISAMIS ORIENTAL		TYPICAL SECTION OF REVENEMENT		DENNIS B. AQUINO ENGINEER II		KEY HERRISON N. SECURITA ENGINEER II		MARTYLEN C. CATAQUE CHIEF, MAINTENANCE SECTION		JIM B. RAMOS ASSISTANT DISTRICT ENGINEER		AGUILAR B. DIMENTEL DISTRICT ENGINEER		5	
	GITAGUIM, MISAMIS ORIENTAL																	
							ENGINEER II		ENGINEER II		CHIEF, MAINTENANCE SECTION		ASSISTANT DISTRICT ENGINEER		DISTRICT ENGINEER			