



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
Manila



June 03, 2025

**MEMORANDUM**


**FOR :** **MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated 14 May 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request of **District Engineer LEODERICK IAN S. SELVIDO, MPA, Cotabato 1<sup>st</sup> District Engineering Office**, for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 320102107661000.</b> <b>Project ID: P00920332MN.</b>  OO2: Protect Lives and Properties Against Major Floods – Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers.  Construction of Flood Control Structure, Libungan River, Camansi Bridge (Upstream, Downstream and Both Sides), Camansi, Alamada, Cotabato.			OO2: Protect Lives and Properties Against Major Floods – Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers.  Construction of Flood Control Structure, Libungan River, Camansi Bridge (Upstream, Downstream and Both Sides), Camansi, Alamada, Cotabato.		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Flood Mitigation Structure:  1,307.740 lineal meter	₱ 73,791.43/ Lineal meter.	₱ 96,500,000.00.	CW-1- Construction of Flood Mitigation Structure:  1,179.74 lineal meter	₱ 81,797.68 / Lineal meter	₱ 96,500,000.00.
EAO	–	₱ 3,500,000.00 .	EAO	–	₱ 3,500,000.00 .
<b>Total:</b>		<b>₱ 100,000,000.00 .</b>	<b>Total:</b>		<b>₱ 100,000,000.00 .</b>
Justification:					
<ul style="list-style-type: none"><li>• Increase in the unit cost/decrease in the physical target due to the large volume of earthworks and addition of groundsill.</li><li>• The integration of groundsill helps in reducing the erosive force of the water that caused the scouring thus, protecting the foundation of the structure and promoting riverbed and bank stabilization.</li><li>• The project also includes reinforced concrete slope protection structure with concrete blocks as toe protection, lined canal and RCPC (cross drains), and coco-net (bio-engineering solutions).</li><li>• The derived unit cost is based on the validated and approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).</li><li>• The unit cost has also been evaluated and reviewed by the Bureau of Construction (BOC) dated June 02, 2025.</li></ul>					

Ad - CO - 202504 - 01046

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

  
**LORETA M. MALALUAN, CESO IV**  
Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, XIII and NCR

**RECOMMENDING APPROVAL:**

  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning  
and Public-Private Partnership Services

  
**EUGENIO R. PIHO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

**APPROVED/~~DISAPPROVED~~:**

  
**MANUEL M. BONOAN**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



WIN5E03805



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
Manila



June 03, 2025

**MEMORANDUM**

**FOR :** **MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated 14 May 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request of **District Engineer LEODERICK IAN S. SELVIDO, MPA, Cotabato 1<sup>st</sup> District Engineering Office**, for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 320102107661000</b> <b>Project ID: P00920332MN</b>  OO2: Protect Lives and Properties Against Major Floods – Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers  Construction of Flood Control Structure, Libungan River, Camansi Bridge (Upstream, Downstream and Both Sides), Camansi, Alamada, Cotabato			OO2: Protect Lives and Properties Against Major Floods – Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers  Construction of Flood Control Structure, Libungan River, Camansi Bridge (Upstream, Downstream and Both Sides), Camansi, Alamada, Cotabato		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Flood Mitigation Structure:  1,307.740 lineal meter	₱ 73,791.43/ Lineal meter	₱ 96,500,000.00	CW-1- Construction of Flood Mitigation Structure:  <b>1,179.74</b> lineal meter	<b>₱ 81,797.68 /</b> Lineal meter	₱ 96,500,000.00
EAO	–	₱ 3,500,000.00	EAO	–	₱ 3,500,000.00
<b>Total:</b>		<b>₱ 100,000,000.00</b>	<b>Total:</b>		<b>₱ 100,000,000.00</b>


**Justification:**

- Increase in the unit cost/decrease in the physical target due to the large volume of earthworks and addition of groundsill.
- The integration of groundsill helps in reducing the erosive force of the water that caused the scouring thus, protecting the foundation of the structure and promoting riverbed and bank stabilization.
- The project also includes reinforced concrete slope protection structure with concrete blocks as toe protection, lined canal and RCPC (cross drains), and coco-net (bio-engineering solutions).
- The derived unit cost is based on the validated and approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).
- The unit cost has also been evaluated and reviewed by the Bureau of Construction (BOC) dated June 02, 2025.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


  
**LORETA M. MALALUAN, CESO IV**

Assistant Secretary for Regional Operations

 in CAR, Regions I, II, IX, X, XI, XII, XIII and NCR

**RECOMMENDING APPROVAL:**

  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning  
and Public-Private Partnership Services 

  
**EUGENIO R. PIPO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

**APPROVED/~~DISAPPROVED~~:**

  
**MANUEL M. BONOAN**  
Secretary 

06/10/25  
2.3 mksa/AVS/LMM/ERP