



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

May 17, 2023

**MEMORANDUM**

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

This refers to the memorandum dated 12 May 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 300219101756000</b> <b>Project ID: P00733979MN</b>					
Convergence and Special Support Program (CSSP)– Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities			Convergence and Special Support Program (CSSP)– Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities		
Construction of Flood Control Structure (Revetment/Bank Protection) along Salug Daku River, Salug Daku Bridge, Sergio Osmeña, Zamboanga del Norte			Construction of Flood Control Structure (Revetment/Bank Protection) along Salug Daku River, Salug Daku Bridge, Sergio Osmeña, Zamboanga del Norte		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Flood Mitigation Structure/ 696.423 ln.m	<del>₱</del> 138,565.21 /ln.m	<del>₱</del> 96,500,000.00	CW1- Construction of Flood Mitigation Structure/ <b>560.0 ln.m</b>	<b>₱ 172,321.42</b> /ln.m	<del>₱</del> 96,500,000.00
EAO	–	<del>₱</del> 3,500,000.00	EAO	–	<del>₱</del> 3,500,000.00
<b>Total:</b>		<b>₱100,000,000.00</b>	<b>Total:</b>		<b>₱100,000,000.00</b>
<b>Justification:</b>					
<div>Up Cost of Cat Learning.</div> <ul style="list-style-type: none"><li>The decrease in physical target/ increase in unit cost is due to;<ul style="list-style-type: none"><li>✓ The project involves the construction of <u>structural concrete on handlaid rock embankment</u> with a 4 meters crest width to provide access to vehicles and to protect the river from scouring. It constitutes ₱ 61,393,593.44 of the total project cost.</li><li>✓ The design also includes the use of 1,400 pcs. of <u>structural steel sheet pile</u> 3 meters in length per pile with a width of 0.40 meters, constituting 27.03% (₱ 26,082,454.23) of the total project cost.</li></ul></li><li>The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).</li></ul>					

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




**ADOR G. CANLAS**

Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

**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

2.3 mksa/OAL/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



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EAO	–	₱ 3,500,000.00	EAO	–	₱ 3,500,000.00
Total:		<b>₱100,000,000.00</b>	Total:		<b>₱100,000,000.00</b>

**Justification:**

- The decrease in physical target/ increase in unit cost is due to;
  - ✓ The project involves the construction of structural concrete on handlaid rock embankment with a 4 meters crest width to provide access to vehicles and to protect the river from scouring. It constitutes ₱ 61,393,593.44 of the total project cost.
  - ✓ The design also includes the use of 1,400 pcs. of structural steel sheet pile 3 meters in length per pile with a width of 0.40 meters, constituting 27.03% (₱ 26,082,454.23) of the total project cost.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

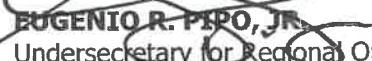
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**ADOR G. CANLAS**

Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

**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

2.3 mksa/OAL/AVS/AGC/ERP