

## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHW, **OFFICE OF THE SECRETARY**

Reference Number: _	XIII-068
Project ID:	P00630123MN

Manila

June 20, 2022

## MEMORANDUM

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FOR

ROGER G. MERCADO

Acting Secretary This Department

This refers to the memorandum dated 13 May 2022 of **DPWH Region XIII Director POL M. DELOS SANTOS** requesting for the approval of the Modification of the hereunder project covered by FY 2022 General Appropriation Act (GAA), to wit;

Project DescriptionJACS No. 300215100586000 Project ID : P00630123MNConvergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/FacilitiesConvergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the Buildings/FacilitiesConvergence and Special Support Program Sustainable Infrastructure Projects Alleviating G Sustainable Infrastructure Projects Alleviating C (SIPAG) - Access Roads and/or Bridges from National Road/s leading to Major/ Strategic Public Buildings/FacilitiesConstruction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del SurConstruction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del SurConstruction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del SurUnit CostEstimated C Physical TargetType of Work/ Physical TargetP129,377.91/ sq. m.P129,597,854.00Type of Work/ Physical TargetUnit CostEstimated C P146,448,781,001.700 sq. m. CW2 - Construction of Construction of Construction of Construction of Construction of Construction of Construction of Construction of Construction of Construction of P 25,381,011.26/ I ane kmP56,345,845.00P36,465,424.96 Construction of Concrete Road/P39,382,658	As per GAA/Original			
Project ID : P00630123MN   Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/Facilities Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from National Road/s leading to Major/ Strategic Public Buildings/Facilities   Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Type of Work/ Unit Cost Allocation   CW1 - Construction of Bridge/ P129,377.91/ sq. m. P129,597,854.00 Type of Work/ Unit Cost Estimated C   CW2 - Construction of CW2 - Construction of CW2 - Construction of Construction Construction of Construction C	Project Description			
Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/Facilities Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/Facilities   Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Construction of Kawayan Bridge, Barangay Langasian, La Paz, Agusan del Sur Unit Cost Estimated C   CW1 - Construction of Bridge/ P129,377.91/ sq. m. P129,597,854.00 CW1 - Construction of Bridge/ Unit Cost Estimated C   CW2 - Construction of Construction of Construction of Construction of Construction of P129,381/011.26/ P 25,381/011.26/ PE6 245 845 00 CW2 - Construction of Construction of Construction of P36,465,424.96/ P 36,465,424.96/ P36,465,424.96/ P 36,465,424.96/				
La Paz, Agusan del Sur La Paz, Agusan del Sur   Type of Work/ Physical Target Unit Cost Allocation Type of Work/ Physical Target Unit Cost Estimated C   CW1 – Construction of Bridge/ P129,377.91/ sq. m. P129,597,854.00 CW1 – Construction of Bridge/ P146,200.25/ sq. m. P146,448,78   1,001.700 sq. m. CW2 – Construction of Construction of Construction of Construction of P 25,381,011.26/ P56 345 845 00 CW2 – Construction of Construction of P36,465,424.96/ P36,465,424.96/	Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public			
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CW2 – Construction of Construction of Construction of Construction of Construction of Construction of Construction of Construction of	Construction of Bridge/			
2.220 lane km	CW2 – Construction of Concrete Road/			
CW3 – Construction of P 803.37/ P7,056,301.00 Construction of P1,445.04/ P7,168,551   Structure/ Structure/ P7,056,301.00 P4,960.800 sq. m. P1,445.04/ P7,168,551	CW3 – Construction of Road Slope Protection Structure/			
EAO - ₱7,000,000.00 EAO - ₱7,000,000.00				
Total 200,000,000 Total P200,000,00				

## Justification:

- Decrease in the Physical Target of CW2 and CW3 from 2.22 to 1.080 lane km and 8,7383.38 to 4,960.80 square meters
- Prioritization of the completion of the Construction of Bridge/increased the appropriation for the bridge component and consequently decreased the appropriations for Construction of Concrete Road and Construction of Road Slope Protection Structure resulted to the reduction of their respective Physical Targets.
- Bridge Construction Component covers 75.92% of the total direct cost which involves construction of crane way and completion of the bridge.
- Road Component covers 19.83% of the total direct cost which involves construction of road approaches of the bridge this facilitates closures of gaps along
- Slope Protection covers 5.25% of the total direct cost which involves construction of grouted riprap type of slope protection necessary for the protection against slips on the road leading to the bridge.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).
- See attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director. /

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Based on our evaluation, the submitted request for project modification is in order, hence, it is respectfully recommended to the Secretary for his consideration and approval.

Undersecretary for Regional Operations in Mindanao

## APPROVED/DISAPPROVED:

ROGER G. MERCADO

Acting Secretary

2.3 aap/AVS/AGC/ERP

Department of Public Works and Highways Office of the Secretary WIN2E02475