

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

May 8, 2023

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

As per GAA/Original

This Department

This refers to the memorandum dated 5 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 Modified

		Project D	escription		
UACS No. 30021 Project ID: P007					
Infrastructure Proje	ects Alleviating Ga ges from the Natio Public Buildings/		Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Reads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Bunguiao - Quiniput Road, Zamboanga City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ -7.951 Lane Km	₱ 18,205,257.20 /Lane Km	₱ 144,750,000.00	CW1- Construction of Cravel Road/ 6.59 Lane Km	P 21,965,098.63 /Lane Km	₱ 144,750,000.00
		₱ 5,250,000.00	EAO	F 45.8	₱ 1,250,000.00
EAO	_	1 3,230,000.00	D.10	1	r #1230,000.00

Justification:

- Change in scope of work. The road opening of this bypass was prioritized for the efficient utilization of the
 opened section in benefit of the locals. Prioritization of this work shall also contribute to the smooth
 implementation of road concreting eventually, hence, the Change in scope of work from "Construction of
 Concrete Road" to "Construction of Gravel Road".
- The decrease in physical target/increase in unit cost is due to;
 - ✓ The project will traverse a rice field, thus the increase in the unit cost due to the huge amount of earthworks which constitutes 68.59% (₱ 99,289,980.34) of the total project cost.
 - ✓ The huge volume of earthworks involves removal of existing PCCP, removal of massive volume of unsuitable materials and rock for disposal, and embankment of 59,088.50 cubic meters of common soil, 24,588.00 cubic meters of granular fill and subgrade preparation to stabilize the base foundation.
 - ✓ The design also includes Drainage and Slope Protection Works such as grouted riprap and stone
 masonry to prevent road embankment from scouring.
- The derived unit cost is based on the approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).



UACS No. 300215102732000 Project ID: P00733800MN

Page 2 of 2

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

SUGENIOR RIPO IR.

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



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

May 8, 2023

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

As per GAA/Original

This Department

This refers to the memorandum dated 5 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 Modified

			75.7007765					
Project Description								
UACS No. 300215102732000 Project ID: P00733800MN								
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 Construction of Bunguiao - Quiniput Road, Zamboanga City			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 Construction of Bunguiao - Quiniput Road, Zamboanga City					
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost			
CW1- Construction of Concrete Road/ 7.951 Lane Km	₱ 18,205,257.20 /Lane Km	₱ 144,750,000.00	CW1- Construction of Gravel Road/ 6.59 Lane Km	P 21,965,098.63 /Lane Km	₱ 144,750,000.00			
EAO	_	₱ 5,250,000.00	EAO	_	₱ 5,250,000.00			
Total: P 150,000,000.00			Total: P 150,000,000		P 150,000,000.00			
lustification:								

- Change in scope of work. The road opening of this bypass was prioritized for the efficient utilization of the opened section in benefit of the locals. Prioritization of this work shall also contribute to the smooth implementation of road concreting eventually, hence, the Change in scope of work from "Construction of Concrete Road" to "Construction of Gravel Road".
- The decrease in physical target/increase in unit cost is due to;
 - ✓ The project will traverse a rice field, thus the increase in the unit cost due to the huge amount of earthworks which constitutes 68.59% (₱ 99,289,980.34) of the total project cost.
 - The huge volume of earthworks involves removal of existing PCCP, removal of massive volume of unsuitable materials and rock for disposal, and embankment of 59,088.50 cubic meters of common soil, 24,588.00 cubic meters of granular fill and subgrade preparation to stabilize the base foundation.
 - The design also includes Drainage and Slope Protection Works such as grouted riprap and stone masonry to prevent road embankment from scouring.
- The derived unit cost is based on the approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).

UACS No. 300215102732000 Project ID: P00733800MN

Page 2 of 2

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

ADOR G. CANLAS

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

RECOMMENDING APPROVAL:

MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning and Public-Private Partnership Services

EUGENIØ/R. PIPO, JR

Undersecretary for Regional Operations in CAI, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED:

MANUEL BONOAN

2.3 mksa/OAL/AVS/AGC/ERP