



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

May 16, 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					
UACS No. 300217100182000 Project ID: P00735023MN					
Convergence and Special Support Program (CSSP) - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions)			Convergence and Special Support Program (CSSP) - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions)		
Construction of Sulu Circumferential National Road, Kalingalan Caluang Section, Kalingalan Caluang, Sulu			Construction of Sulu Circumferential National Road, Kalingalan Caluang Section, Kalingalan Caluang, Sulu		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 6.040 lane km	₱ 18,213,576.16 / lane km	₱ 110,010,000.00	CW1- Construction of Concrete Road / 4.661 lane km	₱ 23,602,231.28 / lane km	₱ 110,010,000.00
EAO	—	₱ 3,990,000.00	EAO	₱ 47.2 M/k.	₱ 3,990,000.00
Total:		₱ 114,000,000.00	Total:		₱ 114,000,000.00

Justification:

- Increase in unit cost/decrease in physical target due to;
 - ✓ The Earthworks of 18.42% (₱ 20,263,510.64), since the road project requires adjustment on horizontal and vertical alignments to meet the DPWH Design Guidelines and Criteria.
 - ✓ The scope of work also includes Item 103(1)a; Structure Excavation, Item 104(1)a1; Embankment from Roadway Excavation, Item 104(2)a; Embankment from Borrow and Item 105(1)a; Subgrade Preparation.
 - ✓ It also involves Miscellaneous structures of Reflectorized Thermoplastic pavement markings (White and Yellow) and others of which 1.66% (₱ 1,822,141.41) of the total project cost.
 - ✓ Also, this project is located in an island where material cost is extremely high due to double/triple handling cost. Aggregate subbase and surface course are being taken from Cotabato city since the source in Municipality of Kalingalan Caluang in the province of Sulu is limited.
- The derived unit cost is based on the approved Program of Works (POW), and Detailed Unit Price Analysis (DUPA).



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Justification: <ul style="list-style-type: none">• Increase in unit cost/decrease in physical target due to;<ul style="list-style-type: none">✓ The Earthworks of 18.42% (₱ 20,263,510.64), since the road project requires adjustment on horizontal and vertical alignments to meet the DPWH Design Guidelines and Criteria.✓ The scope of work also includes Item 103(1)a; Structure Excavation, Item 104(1)a1; Embankment from Roadway Excavation, Item 104(2)a; Embankment from Borrow and Item 105(1)a; Subgrade Preparation.✓ It also involves Miscellaneous structures of Reflectorized Thermoplastic pavement markings (White and Yellow) and others of which 1.66% (₱ 1,822,141.41) of the total project cost.✓ Also, this project is located in an island where material cost is extremely high due to double/triple handling cost. Aggregate subbase and surface course are being taken from Cotabato city since the source in Municipality of Kalingalan Caluang in the province of Sulu is limited.• The derived unit cost is based on the approved Program of Works (POW), and Detailed Unit Price Analysis (DUPA).					

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

RECOMMENDING APPROVAL:



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



EMIL K. SADAIN
Senior Undersecretary and Focal Person
for BARM Infrastructure

APPROVED/~~DISAPPROVED~~:



MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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APPROVED/~~DISAPPROVED~~:


MANUEL M. BONOAN
Secretary