

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

5.12.60

## **OFFICE OF THE SECRETARY**

Manila

April 24 2023

## **MEMORANDUM**

**FOR** 

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 20 April 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. 300221102346000  Project ID: P00735036MN					
Convergence and Special Support Program (CSSP) - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Concreting of Bakud Kan Basir, Brgy. Bual, Luuk, Sulu			Convergence and Special Support Program (CSSP) - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/Strategic Public Buildings/ Facilities  Concreting of Bakud Kan Basir, Brgy. Bual, Luuk, Sulu		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 1.170 lane km	₱ 18,615,384.62 / Lane km	₱ 21,780,000.00	CW1- Construction of Concrete Road/ 0.852 lane km	<b>P.24,917,840.38</b> / Lane km	₱21,230,000.00
EAO	<u>-</u>	₱ 220,00.00	EAO	#48 M/1	₱ 220,000.00
			EXCESS	_	<b>\$</b> 550,000.00
Total:		<b>P</b> 22,000,000.00		Total:	₱ 22,000,000.00

### Justification:

Increase in unit cost/decrease in physical target due to:

✓ The Earthworks of 9.12% (₱ 1,935,870.81), 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 104(1)a1; Embankment from Roadway Excavation and Item 102(3)a, 102(2); Surplus Rock and Common Excavation.

✓ It also involves Miscellaneous structures of Reflectorized Thermoplastic pavement markings (White and Yellow) of which 0.61% (₱ 129,991.27) 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 Luuk 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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MANUEL M. BONOAN

Secretary

As per GAA/Original

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As Modified

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  - ✓ The scope of work also includes Item 104(1)a1; Embankment from Roadway Excavation and Item 102(3)a, 102(2); Surplus Rock and Common Excavation.
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- The derived unit cost is based on the approved Program of Works (POW), and Detailed Unit Price Analysis (DUPA).

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

**RECOMMENDING APPROVAL:** 

NA E. CABRAL, Ph.D., CESO 1

Undersecretary for Planning

and Public-Private Partnership Services

EMIL K. SADAIN

Senior Undersecretary and Focal Person

for BARMM Infrastructures

APPROVED/<del>DISAPPROVED:</del>

MANUEL M. BONOAN Secretary

Department of Public Works and Highways Office of the Secretary WIN3B01077

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## **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 Senior UnderSecretary, and for BARMM Infrastructures

APPROVED/<del>DISAPPROVED:</del>

MANUEL M SONOAN Secretary