

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

As Modified

MEMORANDUM

FOR

EMIL K. SADAIN

As per GAA/Original

Senior Undersecretary and Focal Person for BARMM Infrastructures

This refers to the memorandum dated 22 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;

		Project D	escription		
UACS No. 300 Project ID: Po	0222100128000 00732418MN				
Convergence and Special Support Program (CSSP) - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Roads connecting to Indigenous People (IP) Communities Construction of Road, Tandu Patong - Kabbun Maas, Barangay Tandu Patong, Maimbung, Sulu			Convergence and Special Support Program (CSSP) -Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Roads connecting to Indigenous People (IP) Communities Construction of Road, Tandu Patong - Kabbun Maas, Barangay Tandu Patong, Maimbung, Sulu		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete	₱ 18,679,245.28 / lane km	₱ 9,900,000.00	CW1- Construction of Concrete Road/	₱ 13,451,086.95 /lane km	₱ 9,900,000.00
Road/ 0.530 lane km			0.736 lane km	\$ 26 W/	K.
		₱ 100,000.00		\$ 26 M/	₱ 100,000.00

- The increase in physical target/decrease in the unit cost is due to the minimal correction on the vertical alignment requiring lesser earthworks constituting 5.61% (₱ 554,903.86) only of the total project cost.
- The scope of work also includes Item 102(2); Surplus Common Excavation, 103(1)a; Structure Excavation, 104(1)a1; Embankment from Roadway Excavation, and 105(1)a; Subgrade Preparation.
- It also involves Miscellaneous structures of Reflectorized Thermoplastic pavement markings (White) of which 0.84% (₱ 83,468.44) 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 Maimbung 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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		Project De	escription		
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Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 0.530 lane km	₱ 18,679,245.28 / lane km	₱ 9,900,000.00	CW1- Construction of Concrete Road/ 0.736 lane km	P 13,451,086.95 /lane km	₱ 9,900,000.00
EAO		₱ 100,000.00	EAO	<u> </u>	₱ 100,000.00
	Total:	₱ 10,000,000.00	Total:		₱ 10,000,000.00

Justification:

- The increase in physical target/decrease in the unit cost is due to the minimal correction on the vertical alignment requiring lesser earthworks constituting 5.61% (₱ 554,903.86) only of the total project cost.
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- 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

APPROVED/DISAPPROVED:

EMILK. SADAIN

Senior Undersecretary and Focal Person for BARMM Infrastructures

UACS No. 300222100128000 Project ID: P00732418MN Page **2** of **2**

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for BARMM Infrastructures M