

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **CENTRAL OFFICE** Manila



May 21, 2025

## MEMORANDUM

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FOR

EMIL K. SADAIN, CESO I Senior Undersecretary and Focal Person for BARMM Infrastructure

This refers to the memorandum dated 18 April, 2025 of DPWH Region XII Director BASIR M. IBRAHIM, endorsing the request for the modification of the project under FY 2025 GAA,

As per GAA/Original			As Modified		
		Project I	Description		
UACS No. 310101101814000 Project ID: P00901007MN					
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads Kidapawan- Ala Junction Rd. (Datu Paglas Section) - <b>K1646 +</b> <b>615</b> - K1648 + <b>065</b>			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads Kidapawan- Ala Junction Rd. (Datu Paglas Section) - <b>K1647 + 442</b> - K1648 + <b>080</b> , <b>K1648 + 694 - K1648 + 827</b> , <b>K1648 + 827</b> <b>- K1648 + 845</b> , <b>K1648+845 - K1648+880</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay: <b>3.500</b> lane-km	<b>P 19,300,000.00</b> / Lane km	₱ 67,550,000.00	CW1- Preventive Maintenance of Road: Asphait Overlay: <b>3.384</b> lane-km	₱ 19,961,583.92 /	₱ 67,550,000.00
EAO	-	₱ 2,450,000.00	EAO	1 -110	\$ 2,450,000.00
<b>Total: ₱70,000,000.00</b>					-,

- Decrease in the physical target/ increase in the unit due to the asphalt design thickness of 100mm (50mm Wearing Course & 50mm Binder Course) Bituminous Concrete Surface with Emulsified Asphalt which accounts to 97.87% of the project cost.
- The project includes Earthworks such as 483 square meters Removal of Actual Structures/Obstruction and Subgrade Preparation; 37 cubic meters Aggregate Subbase Course; 483 square meters Portland Cement Concrete Pavement (PCCP); and Miscellaneous Structures such as Reflectorized Thermoplastic Pavement Markings (White and Yellow).
- Change in the station limits to synchronize with the decrease in the physical target and to prioritize road segment which needs asphalt overlay.
- the derived unit cost is based on the approved Plan, Program of Works (POW) and Detailed Unit Ce Analysis (DUPA).

### UACS No. 310101101814000 Project ID: P00901007MN

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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:** 

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

Undersecretary for Planning and Public-Private Partnership Services

APPROVED/DISAPPROVED:

EMIL K. SADAIN, CESO I Senior Undersecretary and Focal Person for BARMM Infrastructure



Reference Number:

Project ID:

P00901007MN

XII-023

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **CENTRAL OFFICE**

Manila

**BAGONG PILIPINAS** 

May 21, 2025

# MEMORANDUM

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FOR

EMIL K. SADAIN, CESO I Senior Undersecretary and Focal Person for BARMM Infrastructure

This refers to the memorandum dated 18 April, 2025 of DPWH Region XII Director BASIR M. IBRAHIM, endorsing the request for the modification of the project under FY 2025 GAA, to wit:

As per GAA/Original			As Modified		
		Project	Description		
UACS No. 310101101814000 Project ID: P00901007MN					
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads Kidapawan- Ala Junction Rd. (Datu Paglas Section) - <b>K1646 +</b> <b>615</b> - K1648 + <b>065</b>			Preservation - Preventive Maintenance - Primary Roads		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay:	<b>P 19,300,000.00</b> / Lane km	₱ 67,550,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay: 3.384 lane-km	<b>P 19,961,583.92</b> / Lane km	₽ 67,550,000.00
3.500 lane-km					
3.500 lane-km EAO	-	₱ 2,450,000.00	EAO	_	₱ 2,450,000.00

Decrease in the physical target/ increase in the unit due to the asphalt design thickness of 100mm (50mm Wearing Course & 50mm Binder Course) Bituminous Concrete Surface with Emulsified Asphalt which accounts to 97.87% of the project cost.

The project includes Earthworks such as 483 square meters Removal of Actual Structures/Obstruction and Subgrade Preparation; 37 cubic meters Aggregate Subbase Course; 483 square meters Portland Cement Concrete Pavement (PCCP); and Miscellaneous Structures such as Reflectorized Thermoplastic Pavement Markings (White and Yellow).

Change in the station limits to synchronize with the decrease in the physical target and to prioritize road segment which needs asphalt overlay.

The derived unit cost is based on the approved Plan, Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

#### UACS No. 310101101814000 Project ID: P00901007MN

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.

**RECOMMENDING APPROVAL:** 

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

APPROVED/DISAPPROVED:

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EMIL K. SADAIN, CESO I Senior Undersecretary and Focal Person for BARMM Infrastructure