



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



May 23, 2024

MEMORANDUM

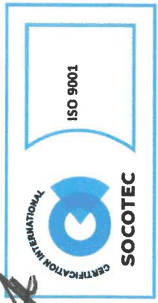
FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 19 March 2024 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified	
Project Description				
UACS No. 300214100809000 Project ID: P00833090MN				
Convergence and Special Support Program - Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239				
Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads along Lanao-Pagadian-Zamboanga City Rd - K1767 + 608 - K1767 + 911, K1771 + 576 - K1771 + 894, K1789 + 000 - K1789 + 237, K1809 + 500 - K1810 + 000, K1812 + 332 - K1812 + 458, K1814 + 000 - K1814 + 745, K1815 + 728 - K1816 + 275, K1845 + 000 - K1846 + 830				
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost
CW1- Rehabilitation of Paved Road/ 11.510 Lane-km	₱ 8,806,652.04 /lane-km	₱ 101,364,565.00	CW1- Rehabilitation of Paved Road/ 10.6 Lane-km	₱ 9,832,229.56 /lane-km ₱ 19.6 M/km
CW2- Road Widening/ 9.026 Lane-km	₱ 11,230,072.57 /lane-km	₱ 101,362,635.00	CW2- Road Widening/ 5.1 Lane-km	₱ 18,300,753.89 /lane-km ₱ 36.6 M/km
EAO	-	₱ 7,352,800.00	EAO	-
Total: ₱ 210,080,000.00			EXCESS: ₱ 5,171,721.77 Total: ₱ 210,080,000.00	

*Return to TS w/h 30 cd for approval
hurry at DBM nearest:*

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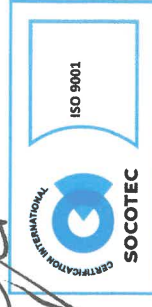
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Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target
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			₱ 104,221,633.39
CW2- Road Widening/ 9.026 Lane-km	₱ 11,230,072.57 /lane-km	₱ 101,362,635.00	CW2- Road Widening/ 5.1 Lane-km
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			₱ 93,333,844.84
EAO	-	₱ 7,352,800.00	EAO
			-
			₱ 7,352,800.00
Total:		₱ 210,080,000.00	EXCESS:
			Total:
			₱ 5,171,721.77
			₱ 210,080,000.00

Website: www.dpwh.gov.ph
Tel. No(s): 5304-3000 / (02) 165-02



Justification:

- The decrease in the physical target for CW1 was made to allot funds for the project's Road Widening to cover gaps or bottlenecks in the current road network and improve traffic flow, enhance safety, and accommodate growing vehicular volumes.
- The decrease in unit cost for CW1 is due to;
 - ✓ The minimal cost of earthworks which involve the removal of existing PCCP and subgrade preparation which constitutes 2.55% (₱ 5,034,569.75) of the total project cost.
 - ✓ Furthermore, the only work required for miscellaneous structures involves installing thermoplastic pavement markings (yellow) for the centerline.
- The decrease in physical target/increase in unit cost for CW2 is due to;
 - ✓ The earthworks which involve the removal of existing guardrails including post, chevron signs, huge volume of excavation, foundation fill, embankment from roadway excavation and subgrade preparation which constitutes 9.54% (₱ 18,854,651.99) of the total project cost.
 - ✓ Inclusion of drainage and slope protection works; construction of line canal to manage water runoff and grouted riprap and stone masonry to stabilize slopes, and prevent the road embankment from scouring/erosion.
 - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.
- The change in the station limits was made to synchronize with the decrease in the physical target.
- The change in the total amount of the project was reduced from ₱ 210,080,000.00 to ₱ 209,908,278.23 as the result of the evaluation on the construction cost of the project by the Bureau of Construction dated May 22, 2024 (see attached). Hence there is an excess amount of ₱ 5,171,721.77.
- 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.

REY PETER B. GILLE

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

EUGENIO R. RIPO, SR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED / ~~DISAPPROVED~~:

MANUEL M. BONOAN

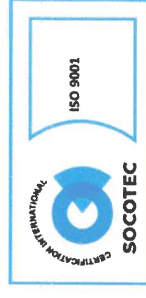
Secretary

Department of Public Works and Highways
Office of the Secretary



WIN4XW00157

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

Undersecretary for Planning
and Public-Private Partnership Services

EUGENIO R. PIPO, JR.

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

APPROVED / DISAPPROVED:

MANUEL M. MONOAN

Secretary

2. dam/OAL/AVS/RPBG/ERP

Website: www.dpw.gov.ph

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