

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



April 17, 2024

MEMORANDUM

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

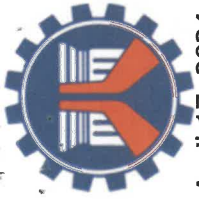
This refers to the memorandum dated 15 April 2024 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300215103997000 Project ID: P00834831MN			Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		
Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities			Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		
Construction of Old Luna Logging Road (Phase 1), Barangay Marang-Marang, Languyan, Tawi-Tawi			Construction of Old Luna Logging Road (Phase 1), Barangay Marang-Marang, Languyan, Tawi-Tawi		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 2.650 Lane-km	₱ 18,207,547.17 /Lane-km	₱ 48,250,000.00	CW1- Construction of Concrete Road/ 1.720 Lane- km	₱ 28,052,325.58 /Lane-km <i>₱ 56 M/km</i>	₱ 48,250,000.00
EAO	-	₱ 1,750,000.00	EAO	-	₱ 1,750,000.00
Total:		₱ 50,000,000.00	Total:		₱ 50,000,000.00
Justification:					
• The decrease in physical target/increase in unit cost is due to; ✓ The earthworks which involve huge volume of surplus common excavation and embankment from roadway excavation, foundation fill, pipe culverts and drain excavation and subgrade preparation which constitutes 10.69% (₱ 5,159,174.57) of the total project cost. ✓ Inclusion of drainage and slope protection works; installation of cross drain to maintain proper drainage and grouted riprap 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. ✓ Also, this project is located in an island where material cost is extremely high due to double/triple handling cost, aggregates are being taken from Cotabato City, since the source in Municipality of Languyan, Tawi-Tawi is limited. • The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).					

(Signature)

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





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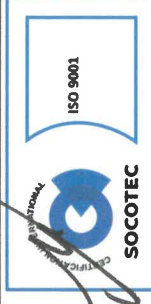
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Tel. No(s): 5304-3000 / (02) 165-02

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, CESO I

Senior Undersecretary and Focal Person
for BARMM Infrastructure

APPROVED/DISAPPROVED:



MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



WIN4B01217

cc: **Regional Director CAYAMOMBAO D. DIA, CESO III**
DPWH Regional Office IX
Veterans Ave. Ext., Tumaga, Zamboanga City



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APPROVED/DISAPPROVED:


MANUEL M. BONOAN

Secretary

cc: **Regional Director CAYAMOMBAO D. DIA, CESO III**
DPWH Regional Office IX
Veterans Ave. Ext., Tumaga, Zamboanga City