

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



APR 20 2023

MEMORANDUM

FOR : Secretary MANUEL M. BONUAN
This Department

This refers to the memorandum dated March 7, 2023, of **Regional Director VIRGILIO C. EDUARTE, DPWH Regional Office V**, endorsing the request of **OIC-District Engineer LEANDRO O. VISORDE, DPWH Camarines Sur 2nd DEO**, for the approval of **Modification** of the project under FY 2023 General Appropriation Act (GAA), to wit;

As per GAA/Original		Project Description		As Modified	
UACS: 300218100101000					
Project ID: P00740270LZ					
CONVERGENCE SPECIAL SUPPORT PROGRAM		CONVERGENCE SPECIAL SUPPORT PROGRAM			
Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) – Coastal Roads/Causeway for environmental protection/conservation		Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) – Coastal Roads/Causeway for environmental protection/conservation			
Construction of Coastal Road along Brgy. Caranan - Brgy. Sta. Rosa del Sur, Pasacao, Camarines Sur		Construction of Coastal Road along Brgy. Caranan - Brgy. Sta. Rosa del Sur, Pasacao, Camarines Sur			
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 – Construction of Concrete Road	15,032.768 / Lane Km.	139,925.00	CW1 – Construction of Concrete Road	37,214.096 / Lane Km.	139,925.00
9.308 Lane Km.			3.760 Lane Km.	P74 M/Km	
EAO –		5,075.00	EAO –		5,075.00
Total:		145,000.00	Total:		145,000.00
Justification:					
<ul style="list-style-type: none">Construction of concrete road 0.28 m. thick and 6.70 m. wide, and provision of 1.50 m. wide and 0.28 m. thick concrete shoulder on both sides.Inclusion of drainage structure along road to remove and direct surface runoff away from the pavement. This will prevent early deterioration of the concrete pavement, eliminate safety risk of the hydroplaning during rain and prevent erosion of embankment materials especially on mountainous terrain.Inclusion of slope protection structure on high embankment and cut sections to stabilize the slope, prevent soil erosion, and lessen the risk of road slip and collapse.Inclusion of miscellaneous road safety features including curb and gutter, sidewalk, metal guardrail, and thermoplastic pavement markings.Replacement of unsuitable subgrade material with sound embankment material which increases the earthworks to 15.01% of the total estimated cost.Additional hauling cost to transport materials.Adoption of canvassed prices for particular materials which are affected by extraordinary price increase.					
Attached are the following supporting documents:					
<ul style="list-style-type: none">Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, GIS Map, Geotagged Photos and Detailed Engineering Design Plan.					

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


ERIC A. AYAPANA

Assistant Secretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

Recommending Approval:


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

Undersecretary for Planning
and Public-Private Partnership Services


ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

APPROVED / DISAPPROVED:


MANUEL M. BONOAN
Secretary

2.6 BCL/RRB

Project ID: P00740270LZ

Department of Public Works and Highways
Office of the Secretary



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