

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

MEMORANDUM

FOR : Secretary MANUEL M. BONOAN
This Department

This refers to the memorandum dated July 18, 2023 of **Regional Director ROSELLER A. TOLENTINO – DPWH Regional Office III**, requesting for the approval of **Modification** of the project under the FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300215102478000 Project ID: P00739767LZ					
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 Road, Barangay Alas-Asi-Ipag, Mariveles, Bataan (Package 1)			Construction of Road, Barangay Alas-Asi-Ipag, Mariveles, Bataan (Package 1)		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW-1- Construction of Concrete Road / 27.71 Lane Km	₱10,447.491 88/ Lane Km	₱289,500.00	CW-1- Construction of Concrete Road / 4.08 Lane Km	₱62,278.5 0368/ Lane Km	₱254,096.295
			CW-2 – Construction of Road Slope Protection Structure / 6907.80 Sq. m.	₱124 M/km ₱5.1251 7806/ Sq. m.	₱35,403.705
EAO	-	₱10,500.00	EAO	-	₱10,500.00
Total		₱300,000.00	Total		₱300,000.00


Justification:

- Decreased in physical target. The alignment of the proposed new road is located in the mountainous area of Mariveles, Bataan. Therefore, the scope of the project includes the road opening of the 1,020 lineal meter road section which requires huge volume of excavation works (i.e., Surplus Common Excavation, Surplus Rock Excavation (Hard) and Surplus Rock Excavation (Soft)) in order to attain the designed width, gradient and elevation of the pavement.
- Further, the new concrete road was designed with 3.35 meter per lane of 4 with a thickness of 300mm with 2.5 meters shoulder on both sides having a thickness of 230mm.
- Also, the scope of the project includes the provision of slope protection structure (i.e., stone masonry) including the provision of road safety features such as metal guardrail, metal beam end piece, hazard markers, pavement markings, coco net and coco logs.

Attached are the following supporting documents.


- Certificate of Reasonableness of Cost Estimate, Certification as to Availability of Allotment, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, and Detailed Engineering Design

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.


NERIE D. BUENO

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

APPROVED/DISAPPROVED:


MANUEL M. BONOAN

Secretary

Department of Public Works and Highways
Office of the Secretary



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2.6 BCL/RRB

Project ID: P00739767LZ