



JUL 11 2024
MEMORANDUM

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Bonifacio Drive, Port Area Manila



BAGONG PILIPINAS

Received by:
DE Ed Santos
7/12/2024

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

This has reference to the herein memorandum dated 27 May 2024 of **DPWH Regional Director EDGAR B. TABACON, CESO IV, DPWH Region VIII**, endorsing the request for the approval of the **Modification of Eduardo V. Santos, District Engineer, Southern Leyte 2nd District Engineering Office, Sogod, Southern Leyte**, of the project under FY 2024 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. : 310202101578000 Project ID: P00800135VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Network Development - Road Widening – Secondary Roads			Network Development - Road Widening – Secondary Roads		
Liloan – S Ricardo Rd. - K1060 + 351 - K1061 + 000, K1061 + 416 - K1062 + 402			Liloan – S Ricardo Rd. - K1060 + 476 - K1061 + 000, K1061 + 416 - K1062 + 402		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Road Widening: 3.282 Lane Km	₱14,701,695.61/ Lane Km	₱ 48,250,965	CW1 - Road Widening: 3.032 Lane Km	₱13,876,587.856/ Lane Km	₱42,073,814.38
			CW2 – Construction of Drainage Structure along the road: 856 Lineal Meters	₱7,216.298/ Lineal Meter	₱ 6,177,150.62
EAO		₱ 1,750,035	EAO		₱ 1,750,035
Total:		₱50,001,000	Total:		₱50,001,000

Justifications provided by the requesting Implementing Office:

- To adjust the start station limit K1060+**351** to K1060+**476** since the allocated amount is insufficient to cover all necessary scope of works within the original segment/length, thereby omitting K1060+351 - K1060 + 476 due to extensive and costly slope protection works within said section which will substantially use up the allocated budget or greatly shorten the physical target for road widening (see attached straight line diagram). Hence, the adjusted/modified station limits are found suitable to efficiently utilize the budget, considering the incorporation of other vital scope of works, where the length of the modified stations for road widening decreased from **3.282** lane km to **3.032** lane km.
- Based on actual site condition and as reflected on the plan, the project mainly involves **Road Widening (CW1)** with physical target of 3.032 lane km to increase road network capacity within the alignment. The project component includes the provision of stone masonry, 0.910m diameter Class II RCPC, earthworks and other design inclusions necessary for the project. Also, **Construction of Drainage Structure along Road (CW2)** is identified as a new work component with a physical target of 856 lineal meters, since it markedly contributes in the overall project implementation, exceeding 10% of the project cost. This involves the provision of reinforced concrete rectangular lined canal that serves as a waterway to prevent the accumulation of water in the area which can damage or shorten the lifespan of the road. Considering the integration of CW2 and other vital scope of works essential for the implementation of road widening, the unit cost of CW1 and CW2 were attained at **₱13,876,587.856/Lane Km** and **₱7,216.298/Lineal Meter**, respectively.
- Attached are the following supporting documents: Form for Evaluation of Modification Request; BP 202; Certificate of Availability of Funds; Approved Program of Works; Plan; Geotagged Photos; Certificate of Reasonableness of Cost Estimate; Straight Line Diagram, Detailed Engineering Design Plan and GIS Map.

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and the other supplemental guidelines, we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For the Secretary's favorable consideration


NERIE D. BUENO, CESO III
Assistant Secretary for Regional Operations
In NCR, Region 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 Service


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

3.3 KCS/NDB/RRB
Project ID: P00800135VS

Department of Public Works and Highways
Office of the Secretary



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