



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

JUL 28 2023

MEMORANDUM

FOR : Secretary MANUEL M. BONOAN  
This Department

This refers to the Memorandum dated June 14, 2023, of Regional Director VIRGILIO C. EDUARTE, DPWH, Region V, 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. 300221102303000 / Project ID: P00741235LZ /  Convergence and Special Support Program  Basic Infrastructure Program - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities  Construction of Sta. Rosa Norte - San Rafael - Sitio Sugsugin - Parang Road, Jose Panganiban, Camarines Norte			Convergence and Special Support Program  Basic Infrastructure Program - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities  Construction of Sta. Rosa Norte - San Rafael - Sitio Sugsugin - Parang Road, Jose Panganiban, Camarines Norte		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 – Construction of Concrete Road  – 6.419 Lane Km	15,422.963 / Lane Km	99,000.000	CW1 – Construction of Concrete Road  – 2.4288 Lane Km	40,760.870 / Lane Km  P 81.4 M/k.	99,000.000
EAO –		1,000.000	EAO –		1,000.000
Total:		100,000.000	Total:		100,000.000
Justification: Unit Cost of B/P on the left side					
<ul style="list-style-type: none"><li>Decrease in physical target from 6.419 lane km to 2.4288 lane km is due to the adjustment in construction materials cost and pay item rates considering the Construction Materials Price Data (CMPD) 1st Quarter update of CY 2023 used in the preparation of Program of Work, thus an increase in unit cost.</li><li>Increase in unit cost is also due to the very large volume surplus common excavation (321,030 cubic meters) since the project is located on a mountainous terrain.</li><li>Drainage Structures (Concrete Lined Canal and RCBC) and slope protection structures (Class A Grouted Riprap and Stone Masonry) were also provided to drain surface water away from the roadway especially during heavy rains to keep the road safe for motorists and pedestrians and to prevent collapse of road shoulder, settlement of the road surface, and erosion of the road embankment triggered mainly by rainwater flow thus improving stability and resistance to run-off protecting the road from sliding, scouring and erosion of soil to establish and maintain a safe and resilient road infrastructure.</li><li>Provision also of Solar LED Street Lights and Metal Guardrails as roadside elements for the safety of motorists and residents.</li></ul>					

Q

Signature

07-03709

Attached are the following supporting documents:

- Certificate of Reasonableness of Cost Estimate, SARO, Program of Works, DUPA, Geotagged Photos, GIS Location Map and Detailed Engineering 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 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: P00741235LZ

Department of Public Works and Highways  
Office of the Secretary



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