



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

Reference Number: V-337
Project ID: P007141041Z

MEMORANDUM

FOR : **ROBERTO R. BERNARDO, CESO I**
Undersecretary for Regional Operations
In NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

This refers to the memorandum dated April 5, 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: 310302100432000 ✓ Project ID: P00714104LZ ✓			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System		
Bridge Program - Replacement of Permanent Weak Bridges			Bridge Program - Replacement of Permanent Weak Bridges			Bridge Program - Replacement of Permanent Weak Bridges		
Antipolo Br. 2 along Camarines Sur - Albay Diversion Road			Antipolo Br. 2 along Camarines Sur - Albay Diversion Road			Antipolo Br. 2 along Camarines Sur - Albay Diversion Road		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 - Replacement of Bridge	-	34,300.00	CW1 - Replacement of Bridge	173,690	34,300.00	CW1 - Replacement of Bridge	173,690	34,300.00
0,000 Square meters			197,478 Square meters			197,478 Square meters		
EAO -		700.00	EAO -		700.00	EAO -		700.00
Total: 35,000.00			Total: 35,000.00			Total: 35,000.00		

Justification:

- Increase of span length from 11.58 m. to 20.70 m. to avoid scour and debris blockage;
- Raising of Slope Protection Structure design due to high flood velocities under the bridge and severe scouring;
- Provision for the construction of detour along the project to allow accessibility for heavy equipment;
- Additional reconstruction of existing carriageway from 0.23 m. thick to 0.30-m. and from 6.10 m. wide to 6.70 m., and provision of 1.50^m. wide and 0.30 m. thick concrete shoulder on both sides;
- Inclusion of drainage and slope protection structures, and miscellaneous road safety features (including lined canal and street lights) which comprises 8.59% and 4.48% of the total estimated cost, respectively;
- Adoption of canvassed prices for particular materials which are affected by extraordinary price increase.

Attached are the following supporting documents:

✓ Certificate of Reasonableness of Cost Estimate, Certificate as to 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 Undersecretary's consideration and approval.


NERI D. BUENO

OIC, 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

APPROVED/DISAPPROVED:


ROBERTO R. BERNARDO, CESO I
Undersecretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

2.6 BCL/RRB
P00714104LZ