

Project Modification of Allotment under the GAA Request Evaluation Form

September 18, 2024

P/A/P 1 (001, 002, CSSP, LP):		Appropriation Source:	FY 2024 GAA
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System		UACS:	310207100324000
P/A/P 2 (Program):		Project ID:	P00800400LZ
Network Development Program		Region:	Region V
P/A/P 3 (Sub-Program):		Implementing Office:	Region V
Off-Carriageway Improvement - Primary Roads		Appropriation (Pup):	12,737,000

Name of Project per GAA:

Daang Maharlika (LZ) - K0636 + 777 - K0636 + 979, K0638 + 788 - K0639 + 182

• To align with the revised standard road design for Maharlika Highway, which specifies a lane width of 3.5 meters and a 3-meter wide shoulder on each side, the project includes the construction of 0.3-meter thick, 3-meter wide PCP shoulders on both sides of the existing 2-lane concrete road section, where each lane is 3.35 meters wide. Additionally, a 3.65-meter wide embankment will be constructed adjacent to each shoulder to facilitate the planned widening of this road section.

• The adjustment in station limits is necessary due to the reduction of CW1 physical target. This change is attributable to the increase in unit cost, and decrease in component cost in order to allocate funds for the construction of slope protection structure.

• Addition of CW2 - Construction of Road Slope Protection Structure, to prevent collapse of road shoulder, settlement of the road surface, and erosion of the road embankment.

• Unit cost was derived on the adjustment in the preparation of POW.

(CMPD) 2nd Quarter of 2024 used in the preparation of POW.

A Office Justification for Modification:

A.1 ☒ Certificate of Reasonableness of Cost Estimate

by RD Virgilio C. Eduarte dated August 2, 2024

B. PER PLANNING SERVICE EVALUATION

B.1 ☒ PROJECT MODIFICATION ON PROJECT DESCRIPTION

B.1.1 ☒ Typographical Error/s

B.1.2 ☐ Change in Location (for non-existent locations only)

B.1.3 ☒ Change in Station Limits

B.1.4 ☐ Addition/ Deletion of Word/s

B.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTS

B.2.1 ☒ Change in Targets

B.2.2 ☐ Change in Scope of Work

B.2.3 ☒ Change in Component Amount

B.2.3.1 ☒ Addition of Component (including excess amount)

B.2.3.2 ☐ Deletion of Component

B.2.3.3 ☒ Movement of Funds between Components

C. RESULTANT AFTER MODIFICATION

C.1 ☒ Additional Project Component/s

C.2 Component/s:

SCOPE OF WORK				TARGET		INCREASE/ DECREASE (%)
COMP	FROM	TO	FROM	TO	Unit Cost	
CW1	Off-Carriageway Improvement: Paving of Shoulders	Off-Carriageway Improvement: Paving of Shoulders	3,282,700	1,236,000	68.64%	-62.35%
CW2		Construction of Road Slope Protection Structure		1,407,850	-	-
CW3						
CW4						

D. AS EVALUATED

D.1 ☒ ALLOWED as per the GAA Provisions

D.2 ☐ NOT ALLOWED as per the GAA Provisions

D.3 Remarks (to be filled-up by Planning Service):

The request is supported by documents such as Straight Line Diagram, Certificate of Reasonableness of Cost Estimate, Project Cost reviewed by BOC through memorandum dated Aug. 20, 2024, Certificate of Availability of Funds and others.

Evaluated By:

Noted By:

CONSTANTE A. LLANES, JR., CESO III

Assistant Secretary, Planning Service and the Legislative Liaison Office

E. Approving Authority as per latest Approved Guidelines on Modification of Allotment under the GAA

E.1 ☒ Secretary

E.2 ☐ Undersecretary for Operations

Recommended for Approval

Remarks:

Undersecretary for Planning and PPP Services

MARTA CATALINA E. CABRAL, PhD, CESO I



AUG 20 2024
MEMORANDUM

FOR :
MANUEL M. BONOAN
Secretary
This Department

This refers to the Memorandum dated August 2, 2024, of Regional Director VIRGILIO C. EDUARTE, DPWH Regional Office V, requesting for the approval of Modification of the project under the FY 2024 General Appropriations Act (GAA), to wit:

As per GAA/Original	As Modified
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Project Description	
UACS No: 310207100324000 Project ID: P00800400LZ	ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Off-Carriageway Improvement - Primary Roads Daang Maharlika (LZ) - K0636 + 777 - K0636 + 983
Physical Target	Unit Cost (P'000)
CW1 -	CW1 -
Off-Carriageway Improvement: Paving of Shoulders	Off-Carriageway Improvement: Paving of Shoulders
Square meters - 3282.7	- 1236 Square meters

Unit Cost (P'000)	Physical Target	Unit Cost (P'000)	Physical Target
CW1 -	CW1 -	CW2 -	CW2 -
Off-Carriageway Improvement: Paving of Shoulders	Off-Carriageway Improvement: Paving of Shoulders	Construction of Road Slope Protection Structure	Construction of Road Slope Protection Structure
Square meters - 3282.7	- 1236 Square meters	Square meters - 1407.85	- 1407.85
EAO -	EAO -	EAO -	EAO -
445,795	445,795	445,795	445,795
Total:	Total:	Total:	Total:
12,737.00	12,737.00	12,737.00	12,737.00

Justification based on the attachment of the Implementing Office:

- To align with the revised standard road design for Maharlika Highway, which specifies a lane width of 3.5 meters and a 3-meter wide shoulder on each side, the project includes the construction of 0.3-meter thick, 3-meter wide PCPP shoulders on both sides of the existing 2-lane concrete road section, where each lane is 3.35 meters wide. Additionally, a 3.65-meter wide embankment will be constructed adjacent to each shoulder to facilitate the planned widening of this road section.

- The adjustment in station limits is necessary due to the reduction of CW1 physical target. This change is attributable to the increase in unit cost, and decrease in component cost in order to allocate funds for the construction of slope protection structure.
- Addition of CW2 - Construction of Road Slope Protection Structure, to prevent collapse of road shoulder, settlement of the road surface, and erosion of the road embankment.
- Unit cost was derived on the adjustment in construction materials cost and pay item rates considering the "Construction Materials Price Data" (CMPD) 2nd Quarter of 2024 used in the preparation of POW.

Attached are the following supporting documents:

- Unit Cost Evaluation from Bureau of Construction dated August 20, 2024 by Director Allan S. Borromeo, CESO III, Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, Straight-Line Diagram and Detailed Engineering Design

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines and with the unit cost reviewed/evaluated by the Bureau of Construction through a Memorandum dated August 20, 2024 (copy attached), 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,
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 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

Department of Public Works and Highways
Office of the Secretary



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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 CAVM/NDB

Project ID: P00800400LZ