

## Project Modification of Allotment under the GAA Request Evaluation Form

Date of Evaluation:

05/10/2024

P/A/P 1 (001, 002, CSSP, LP):	Appropriation Source:	FY 2024 GAA
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System	UACS:	310201101257000
P/A/P 2 (Program):	Project ID:	P00800224LZ
Network Development Program	Region:	Region V
P/A/P 3 (Sub-Program):	Implementing Office:	Regional Office V
Road Widening - Primary Roads	Appropriation (Php):	198,059,000

Name of Project per GAA:

Daang Maharlika (LZ) - K0259 + 000 - K0259 + 914, K0260 + 405- K0261 + 000, K0272 + 000 - K0272 + 990

Implementing  
A Office Justification  
for Modification:

Decrease in CW1 Targets due to the widening of certain road segments from 2 to 3 lanes. Increase in CW Unit Cost due to the revised standard road design for Daang Maharlika. Increase in CW2 targets due to the revised design of slope protection structure. Unit Costs based on CMPD 1st Quarter of 2024. Minimize ROW Cost by focusing financial resources solely on properties directly affected by construction activities.

A.1 ☒ Certificate of Reasonableness of  
Cost Estimate

by RD Virgilio C. Eduarte dated

04/19/2024

## B. PER PLANNING SERVICE EVALUATION

B.1 ☐ PROJECT MODIFICATION ON PROJECT DESCRIPTIONB.1.1 ☐ Typographical Error/sB.1.3 ☐ Change in Station LimitsB.1.2 ☐ Change in Location (for non-existent  
locations only)B.1.4 ☐ Addition/ Deletion of Word/sB.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTSB.2.1 ☒ Change in TargetsB.2.3 ☒ Change in Component AmountB.2.2 ☐ Change in Scope of WorkB.2.3.1 ☐ Addition of Component (including excess amount)B.2.3.2 ☐ Deletion of ComponentB.2.3.3 ☒ Movement of Funds between Components

## C. RESULTANT AFTER MODIFICATION

C.1 ☐ Additional Project Component/s

C.2 Component/s:

COMP	SCOPE OF WORK		TARGET		INCREASE/ DECREASE (%)	
	FROM	TO	FROM	TO	Unit Cost	Target
CW1	Road Widening		5.008 Lane KM	4.388 Lane KM	28.92%	-12.38%
CW2	Construction of Road Slope Protection Structure		3666.21 Square meters	4877.93 Square meters	-38.3%	33.1%
CW3						
ROW	ROW Acquisition		50080 Square meters	50080 Square meters	-68.7%	0.0%

## D. AS EVALUATED

D.1 ☒ ALLOWED as per the GAA ProvisionsD.2 ☐ NOT ALLOWED as per the GAA Provisions

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

Certificate of Availability of Allotment (CAA) attached.

Evaluated By:

ALEX G. BOTE

Director, Planning Service

Noted By:

CONSTANTE A. LLANES, JR., CESO III  
Assistant Secretary, Planning Service

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

E.1 ☒ SecretaryE.2 ☐ Undersecretary for Operations☒ Recommended for Approval  
Remarks:MARIA CATALINA E. CABRAL, Ph.D., CESO I  
Undersecretary for Planning and PPP ServicesDPWH - OSEC  
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Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
OFFICE OF THE SECRETARY  
MANILA



MAY 23 2024

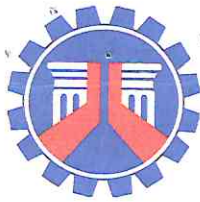
MEMORANDUM

FOR : Secretary MANUEL M. BONOAN  
DPWH Central Office  
Bonifacio Drive, Port Area, Manila

This refers to the Memorandum dated April 19, 2024, of Regional Director VIRGILIO C. EDUARTE, CESO III, DPWH Regional Office V, for the approval of Modification of the project under the FY 2024 General Appropriations Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS: <del>310201101257000</del> Project ID: <del>P00800224LZ</del>			UACS: <del>310201101257000</del> Project ID: <del>P00800224LZ</del>		
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Network Development Program- Road Widening - Primary Roads			Network Development Program- Road Widening - Primary Roads		
Daang Maharlika (LZ) - K0259 + 000 - K0259 + 914, K0260 + 405- K0261 + 000, K0272 + 000 - K0272 + 990			Daang Maharlika (LZ) - K0259 + 000 - K0259 + 914, K0260 + 405- K0261 + 000, K0272 + 000 - K0272 + 990		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW1 – Road Widening - <del>5.008 Lane Km</del>	27,689,026 / Lane Km	138,666,640	CW1 – Road Widening - <del>4.388 Lane Km</del> <i>71.4 M/km</i>	35,697,717.64 / Lane Km	156,641,585
CW2 – Construction of Road Slope Protection Structure <del>3,666.21 Square meters</del>	9,695.51 / Square meters	35,545,775	CW2 – Construction of Road Slope Protection Structure <del>4,877.93 Square Meters</del>	5,983.32 / Square Meters	29,186,235
ROW – ROW Acquisition <del>50,080 Square meters</del>	337.75 / Square meters	16,914,520	ROW – ROW Acquisition <del>50,080 Square Meters</del>	105.813 / Square Meters	5,299,115
EAO –		6,932,065	EAO –		6,932,065
Total:		198,059,000	Total:		198,059,000





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



MAY 23 2024

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DPWH Central Office  
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EAO –		6,932,065	EAO –		6,932,065
<b>Total:</b>		198,059,000	<b>Total:</b>		198,059,000

**Justification based on the attachments submitted by the Implementing Office:**

- Decrease in CW1 physical target from 5.008 lane km to 4.388 lane km is due to the widening of certain road segments from 2 to 3 lanes. These sections have steeper roadside slopes, necessitating a more robust design for the slope protection structure to mitigate the risks of road shoulder collapse, road surface settlement, and erosion of the road embankment. The allocation will not be enough to cover for the construction of the slope protection structures of certain road segments.
- Increase in unit cost of CW1 is attributable to the implementation of the revised standard road design for Daang Maharlika (LZ), which features a standard lane width of 3.50 meters, resulting in an additional 3.65 meters of widened length per lane. Additionally, CW1 includes the paving of shoulders on both sides and the construction of drainage structures along the road.
- Increase in CW2 physical target from 3,666.21 m2 to 4,877.93 m2 is based on the revised design of slope protection structure.
- Unit cost was derived on the adjustment in construction materials cost and pay item rates considering the "Construction Materials Price Data" (CMPD) 1st Quarter of 2024 used in the preparation of POW.
- Minimize costs related to the Right of Way (ROW) Component by focusing financial resources solely on properties directly affected by construction activities.

Attached are the following documents:

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

Having complied with all the documentary requirements under Department Order No. 23, series of 2023 and 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, 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

Department of Public Works and Highways  
Office of the Secretary



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**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 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. MONOAN**


Secretary

3.3 GSAN/NDB

Project ID:P00800224LZ

Attached are accomplished Form for Project Modification Request, Approved Programs of Work (POW), Approved Detailed Engineering Details (Plans), Official DPWH Annual Infrastructure Program (Based on General Appropriations Act), Geotagged Photos of relevant road section, and other supporting documents in support to the request.

For favorable consideration.

  
**VIRGILIO C. EDUARTE, CESO III**  
Regional Director

ROS.1/RPML/KER/CRHC/HPMP

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Regional Director

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