



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



OCT 07 2024

MEMORANDUM

FOR :
MANUEL M. BONOAN
Secretary
This Department

This refers to the Memorandum dated June 10, 2024, of Regional Director VIRGILIO C. EDUARTE, CESO III, DPWH Regional Office V, endorsing the request of District Engineer SIMON N. ARIAS, Masbate 2nd District Engineering Office for the approval of Modification of the project under FY 2024 General Appropriations Act (GAA), to wit:

As per GAA/Original	As Modified
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UACS No. 310202101698000 Project ID: P008001851Z	Project Description
OO1: Ensure Safe and Reliable National Road System Network Development - Road Widening - Secondary Roads Masbate-Catangaan-Placer Rd - K0009 + 159 - K0009 +	OO1: Ensure Safe and Reliable National Road System Network Development - Road Widening - Secondary Roads Masbate-Catangaan-Placer Rd - K0009 + 076 - K0009 + 091

Physical Target	Unit Cost (P)	Allocation (P)	Physical Target	Unit Cost (P)	Estimated Cost (P)
CW1 - Road Widening - 0.208 Lane Km	10,049,712 / Lane Km	2,090,340	CW1 - Road Widening - 0.03 Lane Km	36,872,200 / Lane Km	1,106,166
EA0	42,660		CW2 - Construction of Drainage Structure along Road - 30 Lineal meters	18,443 / Lineal meters	553,286
			CW3 - Road Safety: Street Lighting - 2 Number of Units	204,911 / Number of Units	409,822
			EA0	-	42,660
			EXCESS		21,066
			Total		2,133,000

Justification based on the attachment of the Implementing Office:

- Decrease in physical target since essential design features should not be sacrificed to meet project output targets.
- Project targets should be reduced if sufficient funds are not available to ensure provision of all elements of the project in accordance to D.O. 11 s. 2015. Also, due to increase in unit cost due to paving of shoulder as to completeness of the road features. Part of the paved shoulder may serve as a bicycle lane in consideration of the provision under D.O. 88 s. 2020, to include a bicycle facility and sidewalk along the national road. Moreover, the inclusion of road slope protection structure to improve stability and resistance to run-off protecting the road from sliding, scouring, and erosion of soils due to the location with steep slope.
- Additional work component for the Construction of Drainage Structure along Road since the component cost is more than 10% of the allocation. Moreover, the inclusion of a drainage structure will also be provided along the road to divert surface water away from the roadway during heavy rains.
- Another additional work component for Road Safety since the component cost is more than 10% of the allocation, the programmed amount includes Road Safety in accordance with D.O. 11 s. 2023, which includes Guardrails, Pavement Markings, Hazard Markers, and Road Lighting to promote security and improve safety for drivers.
- Change in station limits for the continuity of the preceding project and to coincide the actual length of the revised physical target.

Excess to be referred to its w/in for approval hence

Website: www.dpw.gov.ph
Tel. No(s): 5500-5000 / 102 165-02
SOCOTEC

- The derived unit cost and physical target were based on the approved plans, POW, DUPA and CMPD (copy attached). The derived unit cost and physical target were based on the approved plans, POW, DUPA and CMPD (copy attached).
- Attached are the following documents:
 - Unit Cost Evaluation from Bureau of Construction dated June 4, 2024 by Director Allan S. Borromeo, CESO III, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, Straight-Line Diagram, Certification from LGU 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 June 4, 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

3.3 CAVM/NDB

Project ID: P008001851Z

WIN4F08239



Department of Public Works and Highways
Office of the Secretary

Project Modification of Allotment under the GAA Request Evaluation Form

September 23, 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:	310202101698000	
P/A/P 2 (Program):		Project ID:	P00800185LZ	
Network Development Program		Region:	Region V	
P/A/P 3 (Sub-Program):		Implementing Office:	Masbate 2nd District Engineering Office	
Road Widening - Secondary Roads		Appropriation (Php):	2,133,000	

Name of Project per GAA:

Masbate-Catangaan-Placer Rd - K0009 + 159 - K0009 + 263

Implementing Office Justification:
For Modification:

- Decrease in physical target since essential design features should not be sacrificed to meet project output targets. Project targets should be reduced if sufficient funds are not available to ensure provision of all elements of the project in accordance to D.O. 11 s. 2015. Also, due to increase in unit cost due to paving of shoulder as to completeness of the road features. Part of the paved shoulder may serve as a bicycle lane in consideration of the provision under D.O. 85 s. 2020, to include a bicycle facility and sidewalk along the national road. Moreover, the inclusion of road slope protection structure to improve stability and resistance to run-off protecting the road from sliding, scouring, and erosion of soils due to the location with steep slope.
- Additional work component for the Construction of Drainage Structure along Road since the component cost is more than 10% of the allocation. Moreover, the inclusion of a drainage structure will also be provided along the road to divert surface water away from the roadway during heavy rains.
- Another additional work component for Road Safety since the component cost is more than 10% of the allocation. The programmed amount includes Road Safety in accordance with D.O. 11 s. 2023, which includes Guardrails, Pavement Markings, Hazard Markers, and Road Lighting to promote security and improve safety for drivers.
- Change in station limits for the continuity of the preceding project and to coincide the actual length of the revised physical target.

A.1 ☒ Certificate of Reasonableness of Cost Estimate

by RD Virgilio C. Eduarte dated February 5, 2024

B. PER PLANNING SERVICE EVALUATION

B.1 ☒ PROJECT MODIFICATION ON PROJECT DESCRIPTIONB.1.1 ☐ Typographical Error/s
B.1.2 ☐ Change in Location (for non-existent locations)B.1.3 ☒ Change in Station Limits
B.1.4 ☐ Addition/ Deletion of Word/sB.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTSB.2.1 ☒ Change in Targets
B.2.2 ☐ Change in Scope of WorkB.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:

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):

SCOPE OF WORK		TARGET		INCREASE/ DECREASE (%)	
COMP	FROM	TO	FROM	TO	Unit Cost
CW1	Road Widening				266,90%
CW2	Construction of Drainage Structure along Road				-85.58%
CW3	Road Safety: Street Lighting				
CW4					

Evaluated By:

ALAN S. BART

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 of Modification of Allotment under the GAA

E.1 ☒ SecretaryE.2 ☐ Undersecretary for Operations

Recommended for Approval

Remarks:

Undersecretary for Planning and PPP Services

MARIA CATALINA E. CABRAL, PhD, CESO I