

Manila

## MEMORANDUM

FOR : **MANUEL M. BONOAN**  
Secretary  
This Department

received by: *[Signature]*  
3-7-27

This refers to the memorandum dated January 30, 2023, of **Regional Director ROSELLER A. TOLENTINO**, DPWH, Region III endorsing the request of **District Engineer NEIL C. FARALA**, Tarlac 1st District Engineering Office for the approval of the **Modification** of project under FY 2023 General Appropriation Act (GAA), to wit:

As per GAA/Original			As per Modified		
Project Description					
UACS No. : 310110100390000 Project ID: P00712217LZ					
OO1 : Ensure Safe and Reliable National Road System Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Primary Roads  Romulo H-way - K0147 + 727 - K0148 + 968			OO1 : Ensure Safe and Reliable National Road System  Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Primary Roads  Romulo H-way - K0148 + 395 - K0148 + 968		
Type of Work/ Physical Target	Unit Cost (P'000)	Allocation (P'000)	Type of Work/ Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 - Construction of Drainage Structure along Road / 1235 Lineal Meters	12.6964 / Lineal Meters	P 15,680.00	CW1 - Construction of Drainage Structure along Road / 573 Lineal Meters	27.3647 / Lineal Meters	P 15,680.00
EAO		P 320.00	EAO		P 320.00
Total:		P 16,000.00	Total:		P 16,000.00
Justification:					
<ul style="list-style-type: none"><li>The decrease of physical target from 1235 Lineal Meters to 573 Lineal Meters was due to the following:<ul style="list-style-type: none"><li>To suit the actual site condition, the design of the proposed drainage structure was changed from the standard concrete lined canal to a box culvert having a height of 1.25m and width of 1.25m with a thickness of 0.18m.</li><li>The inclusion paving of shoulders with a width of 1.90m at segments where these are deemed necessary also affected the decrease of the physical target.</li><li>Based on PDE as per approved Program of Works and the updated Detailed Unit Price Analysis. Also, the direct and indirect effects of Oil price increase such as Equipment used in construction affected the change in physical target since their rates depends heavily on Oil products which is volatile in the recent set-up.</li></ul></li></ul>					
Attached are the following supporting documents.					
<ul style="list-style-type: none"><li>Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos and Detailed Engineering Design</li></ul>					

*[Signature]*


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 Secretary's consideration and approval.




**ANTONIO V. MOLANO, JR.**

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



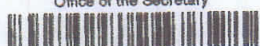
**ROBERTO R. BERNARDO, CESO I**  
Undersecretary for Regional Operations  
in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

**APPROVED/DISAPPROVED:**



**MANUEL M. BONOAN**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



WIN3F06835

2.6 BCL/RRB  
Proj id: P00712217LZ