



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



May 23, 2024

**MEMORANDUM**

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

This refers to the memorandum dated 24 April 2024 of **DPWH Region XIII Regional Director POL M. DELOS SANTOS, CESO IV**, endorsing the request of **District Engineer RUEL B. BANTUGAN, Surigao del Sur 1<sup>st</sup> District Engineering Office**, for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA / Original			As Modified		
Project Description					
<b>UACS No. 310111100772000</b> <b>Project ID: P00800381MN</b>  Organizational Outcome 1 (OO1): Ensure Safe and Reliable National Road System - Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads  Surigao-Davao Coastal Rd - K1361 + 630 - <b>K1362 + 330</b>			Organizational Outcome 1 (OO1):: Ensure Safe and Reliable National Road System - Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads  Surigao-Davao Coastal Rd - K1361 + 630 - <b>K1361 + 935.00</b>		
Type of Work / Physical Target	Unit Cost	Allocation	Type of Work / Physical Target	Unit Cost	Allocation
CW1 - Construction of Drainage Structure along Road: 700 Lineal meters	₱14,700.00 / Lineal meters	₱10,290,000.00	<b>CW1 - Construction of Drainage Structure along Road: 325 Lineal meters</b>	<b>₱31,661.54 / Lineal meters</b>	₱10,290,000.00
EAO	-	₱210,000.00			₱210,000.00
<b>Total:</b>		<b>₱10,500,000.00</b>	<b>Total:</b>		<b>₱10,500,000.00</b>

**Justification:**

- The increase in unit cost / decrease in physical target from 700 lineal meters to 325 lineal meters is due to the inclusion of upgrading of existing 910-mm diameter reinforced concrete pipe culvert to 3 x 3 meters (single barrel) skew reinforced concrete box culvert (running slab) that serves as cross drainage with a total length of 34 lineal meters.
- Inclusion of concrete slabs for both the approach of the box culvert, total width of 32.2 meters, 300 mm thickness with a total area of 156.60 square meters which contributes 14.30 % of the total cost.
- The unit cost has been evaluated and reviewed by the Bureau of Construction (BOC). See attached evaluation dated May 21, 2024.


*(Handwritten signature)*

Website: www.dpwh.gov.ph  
Tel. No(s): 5305-3000 / (02)165-02  
AU-10-202405-01854



Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map, and Certificate of Reasonableness of Unit Cost.

Based on our evaluation, the submitted request for project modification is in order, hence, it is respectfully recommended to the Secretary for his consideration and approval.

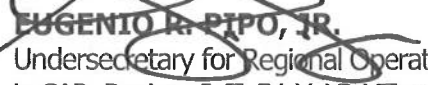


**REY PETER B. GILLE**  
Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII and XIII

**RECOMMENDING APPROVAL**



**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning  
and Public-Private Partnership Services



**EUGENIO R. RIPO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII and XIII

**APPROVED/DISAPPROVED:**



**MANUEL M. BONOAN**  
Secretary

2.3 aap/AVS/RPBG/ERP

Department of Public Works and Highways  
Office of the Secretary



WIN4E03497