



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



MEMORANDUM

FOR

:

MANUEL M. BONOAN
Secretary
This Department

This refers to the memorandum of Regional Director **ROSELLER A. TOLENTINO, DPWH- Region III** endorsing the request of **District Engineer ROSBE S. DIZON**, Zambales 2nd District Engineering Office for the approval of the **Modification** of the project under FY 2023 DPWH Infrastructure Program based on General Appropriation Act (GAA), R.A. 11936, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108101507000 Project ID: P00713289LZ ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System- Asset Preservation Program- Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Olongapo-Bugallon Rd - K0132 + 920 - K0132 + 980			 ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System- Asset Preservation Program- Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Olongapo-Bugallon Road (OBR) KO 132+ 910 - KO 133+185		
Physical Target	Unit Cost P ('000)	Allocation P ('000)	Physical Target	Unit Cost P ('000)	Estimated Cost P ('000)
CW1- Construction of Road Slope Protection Structure: 2100.24 Square Meter	P 20,530.99 / Sq. Meter	P 43,120.00	CW1- Construction of Road Slope Protection Structure: 379.2 Square Meter	P 113,713.08/ Sq. Meter	P 43,120.00
EAO	-	880.00	EAO	-	880.00
Total:		P 44,000.00	Total:		P 44,000.00

Justification:

- Change in Station Limits from Olongapo-Bugallon Rd - K0132 + 920 - K0132 + 980 to Olongapo-Bugallon Road (OBR) K0132 + 910 - K0133 + 185 due to actual site condition, which tends to be more critical section from the original stations of the project.
- Decrease in target based on Approved Detailed Engineering Design and Program of Works. From original proposed Rockfall Netting (60m length x 35m height), final approved DED and POW consist of Steel Sheet Pile Slope Protection (9m, Type III) with vertical wall (94.8m length x 0.2m thk. X 4m height).
- Changes in the physical target and unit cost of the project was also due to additional scope of works; Construction of Drainage Structure along Road (468 l.m. Structured Wall Pipe (High Density Polyethylene) 1200mm dia. with manhole every 10m, including sidewalk and curb & gutter) and Shoulder (201 l.m. x 0.23m thk. x 2m width).
- Furthermore, prevailing prices of materials given on the 4th quarter CMPD of CY 2022, labor rates as of December 2022, Equipment Rental Rate affected by fuel price increase were also considered in the Approved Program of Works.

Attached are the following supporting documents.

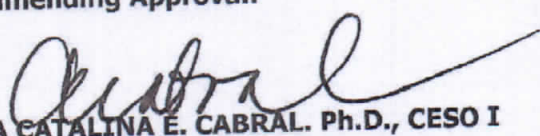
- Program of Works, Detailed Unit Price Analysis, Approved Budget for the Contract, Straight Line Diagram, Certificate of Availability of Funds, *Certificate of Reasonableness of Cost Estimate*, Geotagged Photos and Detailed Engineering Design

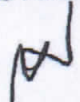
Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


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 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

2.6 BCL/RRB

Project ID: P00713289LZ

Department of Public Works and Highways
Office of the Secretary



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