

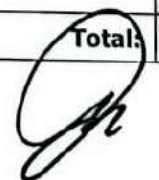
May 06, 2024

MEMORANDUM

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

This refers to the memorandum dated 25 April 2024 of **DPWH Region XIII Director POL M. DELOS SANTOS**, endorsing the request of **OIC-District Engineer DOHJIE B. MORALES, MPA, Surigao del Norte 2nd DEO**, for the modification of the project under FY 2024 GAA, to wit;

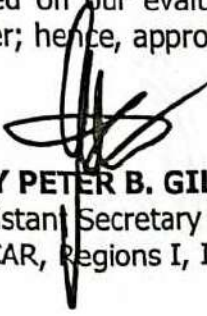
As per GAA/Original			As Modified		
Project Description					
UACS No. 310202101619000. Project ID:P00800156MN.					
OO1: Ensure Safe and Reliable National Road System – Network Development – Road Widening – Secondary Roads.			OO1: Ensure Safe and Reliable National Road System – Network Development – Road Widening – Secondary Roads		
Surigao-Davao Coastal Rd – K1185 + 000 – K1186 + 300			Surigao-Davao Coastal Rd – K1185 + 000 – K1186 + 300		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening 2.578 lane km. .	P21,384,968.968/ Lane Km.-	P 55,130,450.00	CW1- Road Widening. 2.578 lane km. .	P 15,325,100.853/ Lane Km. .	P 39,508,110.00
			CW2- Construction of Road Slope Protection Structure 2,901.02 square meters .	P 30.6 M/Km. P 2,604.674/ Square Meters	P 7,556,210.00
			CW3- Off- Carriageway Improvement: Paving of Shoulders 2,760.00 square meters .	P 2,922.511/ Square Meters	P 8,066,130.00
EAO	-	P 1,999,550.00 .	EAO	-	P 1,999,550.00
Total:		P 57,130,000.00 .	Total:		P 57,130,000.00

Justification:


- Decrease in the unit cost of CW1 (Road Widening) due to minimum earthworks required comprising a total of 6.44% of the total project cost.
- Inclusion of CW2 (Construction of Road Slope Protection structure) – Composed of Grouted riprap slope protection and Stone masonry retaining wall. It is essential to stabilize and protect the soil against erosion and scouring. It constitutes 13.67% of the total project cost.
- Inclusion of CW3 (Off-Carriageway Improvement: Paving of shoulder) – Construction of shoulder as per design requirement reflected in the approved design plan which comprises a total of 14.59% of the total project cost.
- The derived unit cost is based on approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).


Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


REY PETER B. GILLE, D.M.

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. PIHO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/~~DISAPPROVED~~:


MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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2.3 mksa/AVS/RPBG/ERP