

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

July 11, 2023

MEMORANDUM

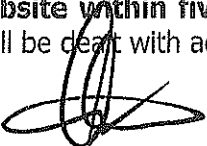
TO : **REYNALDO C. ALCONCEL**
Regional Director
DPWH-Region II
Tuguegarao City, Cagayan

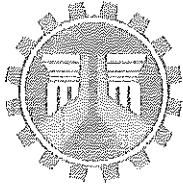
ATTENTION : **MARIANO B. MALUPENG**
District Engineer
Cagayan 3rd District Engineering Office

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. Organizational Outcome 1: Ensure Safe and Reliable National Road System – Asset Preservation- Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads- Primary Roads Santiago-Tuguegarao Rd (Jct Kalinga-Tuguegarao Sect) - **K0437 + 047 - K0437 + 092, K0437 + 286 - K0437 + 350, K0438 + 197 - K0438 + 350, K0438 + 444 - K0438 + 480, K0438 + 590 - K0438 + 635, K0438 + 673 - K0438 + 700, K0438 + 900 - K0438 + 913.5, K0438 + 950 - K0438 + 968, K0439 + 315 - K0439 + 450, K0439 + 480 - K0439 + 609, K0440 + 083 - K0440 + 137, K0440 + 250 - K0440 + 277, K0440 + 470 - K0440 + 488, K0440 + 550 - K0440 + 604, K0440 + 680 - K0440 + 689, K0441 + 000 - K0441 + 009, K0441 + 095 - K0441 + 122, K0441 + 150 - K0441 + 159, K0441 + 160 - K0441 + 178, K0442 + 130 - K0442 + 166, K0442 + 234 - K0442 + 511, K0442+811 - K0442+833.5, K0443+000 - K0443+383, K0443+390 - K0443+403.5, K0443+427 - K0443+440.5, K0443+452 - K0443+465.5, K0443+472 - K0443+494.5, K0443 + 498 - K0443 + 516, K0443+541 - K0443+580, K0443 + 753 - K0444 + 018, K0444 + 049 - K0444 + 076, K0444 + 381 - K0446 + 000, K0446 + 400 - K0446 + 505, K0446 + 592 - K0448 + 298 - - **P100,000,000.00****

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.


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



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

June 20, 2023

MEMORANDUM

FOR : **EUGENIO R. PIPO, JR.**
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII
This Department

This refers to the memorandum dated 13 June 2023 of **DPWH Region II Regional Director REYNALDO C. ALCONCEL**, endorsing the request of **District Engineer MARIANO B. MALUPENG, Cagayan 3rd District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310104100460000 Project ID: P00714899LZ Organizational Outcome 1: Ensure Safe and Reliable National Road System – Asset Preservation- Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads- Primary Roads Santiago-Tuguegarao Rd (Jct Kalinga-Tuguegarao Sect) - K0442 + 511 - K0448 + 298.			 Organizational Outcome 1: Ensure Safe and Reliable National Road System – Asset Preservation- Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads- Primary Roads Santiago-Tuguegarao Rd (Jct Kalinga-Tuguegarao Sect) - K0437 + 047 - K0437 + 092, K0437 + 286 - K0437 + 350, K0438 + 197 - K0438 + 350, K0438 + 444 - K0438 + 480, K0438 + 590 - K0438 + 635, K0438 + 673 - K0438 + 700, K0438 + 900 - K0438 + 913.5, K0438 + 950 - K0438 + 968, K0439 + 315 - K0439 + 450, K0439 + 480 - K0439 + 609, K0440 + 083 - K0440 + 137, K0440 + 250 - K0440 + 277, K0440 + 470 - K0440 + 488, K0440 + 550 - K0440 + 604, K0440 + 680 - K0440 + 689, K0441 + 000 - K0441 + 009, K0441 + 095 - K0441 + 122, K0441 + 150 - K0441 + 159, K0441 + 160 - K0441 + 178, K0442 + 130 - K0442 + 166, K0442 + 234 - K0442 + 511, K0442+811 - K0442+833.5, K0443+000 - K0443+383, K0443+390 - K0443+403.5, K0443+427 - K0443+440.5, K0443+452 - K0443+465.5, K0443+472 - K0443+494.5, K0443 + 498 - K0443 + 516, K0443+541 - K0443+580, K0443 + 753 - K0444 + 018, K0444 + 049 - K0444 + 076, K0444 + 381 - K0446 + 000, K0446 + 400 - K0446 + 505, K0446 + 592 - K0448 + 298		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Reconstruction to Concrete Pavement/ 11.59 lane km	P 8,326,143.23/ Lane km	P 96,500,000.00	CW1- Reconstruction to Concrete Pavement/ 7.56 lane km	P 8,075,441.19/ Lane km	P 61,050,335.43

Q

AG-00 2023-06-20

16 M / km

			CW2- Preventive Maintenance of Road: Asphalt Overlay/ 5.80 Lane km	₱ 12 M/k. P 6,112,011.18/ Lane km	P 35,449,664.57
EAO	-	P 3,500,000.00	EAO	-	P 3,500,000.00
Total:		P100,000,000.00	Total:		P100,000,000.00

Justification:

- Change in station limit of the project to include/ address the road sections along the road line which are in bad condition based on RoCond and actual field validation.
- Decrease in the unit cost of CW1 based on validated and approved Detailed Unit Price Analysis (DUPA) and Program of Work (POW).
- The decrease in the physical target is attributed to the inclusion of CW2 - Preventive Maintenance of Road: Asphalt Overlay to preserve the life span of the concrete pavement which is in fair road condition as per RoCond as of FY 2022.

Attached are the following supporting documents: Annexure A to Modification Request Form, GIS Map of the Proposed Project Work Location, BP 202, Certificate of Reasonableness of Estimate, Certification of "No Overlapping" and "Not Within Warranty Period", Geotagged Photographs, Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), and Approved Detailed Engineering Design (DED).

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

OIC - 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

APPROVED/DISAPPROVED:


EUGENIO B. RIPO, JR.

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