

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



May 13, 2024

MEMORANDUM

TO

Regional Director REYNALDO C. ALCONCEL

DPWH - Region II

Regional Government Center, Carig Sur Tuguegarao City, Cagayan

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

- CSSP: Special Road Fund Motor Vehicle Users Charge (MVUC) as per R.A. 11239 Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads along Cagayan Valley Rd K0514 + 356 K0514 + 878.30, K0515 + 274 K0515 + 910, K0525 + 000 K0525 + 432, K0529 + 600.9 K0529 + 702, K0532 + 000 K0532 + 703, K0534 + 483 K0534 + 991, K0538 + 093 K0539 + 000, K0539 + 767 K0539 + 795, K0543 + 527 K0544 + 500.2, K0549 + 940 K0550 + 094, K0551 + 427.90 K0552 + 021, K0552 + 360.80 K0552 + 821.10 - ₱155,536,000.00
- 2. OO1: Ensure Safe and Reliable National Road System Asset Preservation Preventive Maintenance Primary Roads Daang Maharlika (LZ) K0366 + 000 K0366 + 337 - P22,380,000.00
- 3. OO1: Ensure Safe and Reliable National Road System Network Development Program Road Widening Tertiary Roads Naguilian San Mariano Rd K0384 + (-155) K0385 + 780 - ▶ 100,000,000.00
- 4. OO1: Ensure Safe and Reliable National Road System Network Development Off-Carriageway Improvement Primary Roads Daang Maharlika (LZ) K0322 + 200.50 K0322 + 590, K0323 + 000 − K0323 + 229.15 - ₱18,828,000.00

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.

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

2.3 LDAM/AVS/RPBG/ERP

SOCOTEC ISO 9001



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

Manila



April 11, 2024

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 March 18, 2024 of **DPWH Region II Director REYNALDO C. ALCONCEL**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310203100760000 / Project ID: P00800117LZ					
OO1: Ensure Safe and Reliable National Road System - Network Development Program - Road Widening - Tertiary Roads			OO1: Ensure Safe and Reliable National Road System - Network Development Program — Road Widening — Tertiary Roads		
Naguilian - San Mariano Rd – K0384 + (-155) – K0385 + 565 °			Naguilian - San Mariano Rd - K0384 + (-155) - K0385 + 780		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening 3,366 lane-km	P28,669,043.37 / lane-km	P96,500,000.00	CW1- Road Widening 3.796 lane-km	₱23,773,459.84 / lane-km	P90,244,053.56
-	-	-	RROW Acquisition 2,502.38 square meters	₱ 2,500.00 / square meter	₱ 6,255,946.44 /
EAO	-	₱ 3,500,000.00	EAO	-	₱ 3,500,000.00
Total: ₱100,000,00		₱100,000,000.00		Total:	₱100,000,000.00

Justification:

- The increase in the physical target/decrease in the unit cost of CW1: Road Widening (2-4 lanes) from 3.366 lane km. to 3.796 lane km. is due to the following:
 - Decrease in estimated cost per kilometer of the road widening project due to the reduction of aggregate subbase course thickness from 0.30m to 0.20m. Some structures such as reinforced concrete retaining wall, concrete lined canals and other pay items were deleted since it is not required throughout the entire length of the project.
 - The decrease in the excavation works due to the favorable soil condition, such as stable terrain or suitable ground bearing capacity.
 - Increase in the physical target of the road widening to maximize the utilization of allotted budget.
- Inclusion of RROW component for the payment of affected structures to avoid delay of implementation.
- The unit cost of RROW was determined according to the zonal value set forth for Barangay San Manuel, Naguilian, Isabela, as documented in the database for zonal values provided by the Bureau of Internal Revenue. (Please see attached Zonal Values.)





Website: https://www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02

Page 2 of 2

Attached are the following supporting documents: GIS Map of the Proposed Project Work Location, Certificate of Availability of Funds (CAF), BP Form 202, Certificate of Reasonableness of Cost Estimate, Certificate of "No Overlapping", and "Not Within Warranty Period", Geotagged Photographs, Approved Program of Works (POW), 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, 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

APPROVED/DISAPPROVED:

Undersecretary for Regional Operations

in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 MKSA/AVS/RPBG/ERP