

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



May 13, 2024

MEMORANDUM

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TO

Regional Director REYNALDO C. ALCONCEL DPWH – Region II Regional Government Center, Carig Sur Tuguegarao City, Cagayan

Transmitted herewith are the **<u>APPROVED</u>** requests for the **modification** of hereunder stated projects:

- OO1: Ensure Safe and Reliable National Road System Network Development Off-Carriageway Improvement Primary Roads Daang Maharlika (LZ) K0330 + 002.70 K0331 + 000.00, K0331 + 503.00 K0331 + 700.00 - ₱28,180,000.00
- CSSP: Special Road Fund Motor Vehicle Users Charge (MVUC) as per R.A. 11239 -Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Daang Maharlika (LZ) – K0266 + (-008.20) – K0266 + 570, K0266 + 595 – K0267 + 298, K0267 + 312 - K0269 + 005 - - - ₱70,412,000.00
- 3. Organizational Outcome 1: Ensure Sdfe and Reliable National Road System Network Development – Construction of Bypass and Diversion Roads - Ramon – Cordon – Diadi Bypass Road, Cordon, Isabela - - - ₱105,000,000.00
- 4. OO1 Ensure Safe and Reliable National Road System Asset Preservation Program Rehabilitation/ Reconstruction / Upgrading of Damaged Paved Roads Primary Roads Daang Maharlika (LZ) K0383 + 003 K0383 + 565.4, K0383 + 836.5 K0383 + 1602.80 - P66,511,000.00

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 deal 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





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



April 17, 2024

MEMORANDUM

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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 April 12, 2024 of **DPWH Region II Assistant Regional Director EDITHA R. BABARAN, CSEE**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
		Project De	scription		
UACS No. 310204102806000 Project ID : P00801537LZ.					
Organizational Outcome 1: Ensure Safe and Reliable National Road System – Network Development – Construction of Bypass and Diversion Roads			Organizational Outcome 1: Ensure Safe and Reliable National Road System – Network Development – Construction of Bypass and Diversion Roads		
Ramon – Cordon – Diadi Bypass Road, Cordon, Isabela			Ramon – Cordon – Diadi Bypass Road, Cordon, Isabela		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Concrete Bridge - 556.500	₽123,270.44 / square meter	₽68,600,000.00	-	-	-
CW2 – Construction of Concrete Road – 2.520 Jane km	₽13,611,111.11 / lane km	₽34,300,000.00	CW1 – Construction of Concrete Road - 3.440 lane km	₽16,087,138.91 / lane km	₱55,339,757.84
-	-	-	CW2 – Construction of Road Slope Protection Structure - 2,970 Square Meters	P 32 M P14,418.26 / square meter	P42,822,242.16
-	-	-	RROW Acquisition - 4,217.333 Square meters/	₽750.00 / square meter	₽3,163,000.00
EAO	-	₽2,100,000.00	EAO	-	₱3,675,000.00
	Total	₽105,000,000.00		Total	₱105,000,000.00

Justification:

 The change in the scope of work from CW1 – Construction of Concrete Bridge to CW1 – Construction of Concrete Road is due to the prioritization of constructing the whole stretch with concrete road from the beginning of the project leading to the designated site for the concrete bridge's construction. Consequently, this results in the increase of the physical target of CW1 – Construction of Concrete Road from 2.520 lane km to 3.440 lane km.

Me-co- 202404-1077

- The increase in the unit cost of CW1 Construction of Concrete Road from P13,611,111.11 to P16,087,138.91 is attributed to the considerable earthworks required, particularly in areas with steep side slopes along the roadway. Thus, the project component now encompasses embankment, ranging in height from 0.35m to 4m to accommodate a roadway width ranging from 17.4m to 19.6m.
 - The introduction of CW2 Construction of Road Slope Protection, which comprises 40.78% of the project budget allocation, involves the construction of a reinforced concrete retaining wall. This structure, with a height ranging from 1.5m to 4m, is specifically designed to address road safety concerns.
 - Inclusion of RROW Acquisition to compensate the affected lots to avoid delay of implementation. The unit cost of RROW is based on the current zonal value established for Taliktik, Cordon, Isabela, as sourced from the database maintained by the Bureau of Internal Revenue (BIR). (Please see attached Zonal Value)

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 project modification is in order, hence, it is respectfully recommended to the Undersecretary for his consideration and approval.

REY PEVER 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 PPP Services

APPROVED/DISAPPROVED:

EUGENIO R. PIRO, JR>

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

2.3 LDAM/AVS/RPBG/ERP