

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

CENTAL OFFICE





June 13, 2024

MEMORANDUM

TO

Regional Director REYNALDO C. ALCONCEL

DPWH - Region II

Regional Government Center, Carig Sur Tuguegarao City, Cagayan

ATTENTION:

District Engineer OSCAR G. GUMIRAN

Cagayan 1st District Engineering Office

Aparri, Cagayan

Transmitted herewith is the <u>APPROVED</u> request for the <u>modification</u> of hereunder stated project:

1. Convergence and Special Support Program (CSSP) – Construction/Improvement of Access Roads leading to Trades, Industries and Economic Zones (Roads Laveraging Linkages for Industry and Trade Infrastructure Program − ROLL-IT) − Access Road leading to Fish Landing and Bagoong Processing, Sitio Namuyucan, San Jose, Gonzaga, Cagayan - - - ₱10,000,000.00

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 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

ISO 9001



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

BAGONG PILIPINAS

As Modified

May 13, 2024

MEMORANDUM

UACS No. 300204101351000 / Project ID: P00837017LZ

FOR

EUGENIO R. PIPO, JR.

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

This Department

As per GAA/Original

This refers to the memorandum dated 30 April 2024 of **DPWH Region II Assistant Regional Director EDITHA R. BABARAN, CSEE**, endorsing the request of **District Engineer OSCAR G. GUMIRAN, Ph.D.**, Cagayan 1st District Engineering Office, for the **modification** of the project under FY 2024 GAA, to wit;

Project Description

Convergence and Special Support Program (CSSP) – Construction/Improvement of Access Roads leading to Trades, Industries and Economic Zones (Roads Laveraging Linkages for Industry and Trade Infrastructure Program – ROLL-IT) – Access Road leading to Fish Landing and Bagoong Processing, Sitio Namuyucan, San Jose, Gonzaga, Cagayan			Convergence and Special Support Program (CSSP) – Construction/Improvement of Access Roads leading to Trades, Industries and Economic Zones (Roads Laveraging Linkages for Industry and Trade Infrastructure Program – ROLL-IT) – Access Road leading to Fish Landing and Bagoong Processing, Sitio Namuyucan, San Jose, Gonzaga, Cagayan		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road 0.670 Lane km	P14,626,865.67 / Lane km -	₱9,800,000.00	CW1- Construction of Concrete Road 0.612 Lane km	₱ 9,610,490.703 /Lane km	P5,881,620.31 M/Kn/
-	-	-	CW2- Construction of Road Slope Protection Structure 252.00 Sq.m.	P15,549.126 / square meter	P3,918,379.69
EAO	_	₱200,000.00	EAO	-	₱200,000.00 /
Total: ₱10,000,000.00				Total:	₱10,000,000.00

Justification:

Modification is sought due to:

- The unit cost of CW1 Construction of Concrete Road decrease due to the extraction of the cost of CW2 Construction of Road Slope Protection Structure.
- The minimal decrease in physical target/decrease in unit cost of CW1 Construction of Concrete Road from 0.670 Lane km to 0.612 Lane km. is due to availability of aggregate materials for Subbase Course within the area and considering that the location of the project in flat terrain.



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- CW1 Construction of Concrete Road consist of embankment, construction of 280mm thick/14days Portland Cement Concrete Pavement (PCCP) with 6.70 meter width carriageway and miscellaneous structures such as metal guard rails for additional safety of end-users.
- Inclusion of CW2 Construction of Road Slope Protection Structure, which comprises 39.983% of the total scope of work to provide stability and promote safety of road users from danger of road slips/road collapse.
- The derivation of Unit Cost which was based on validated and approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW) and due to the need of miscellaneous structures such as metal guardrails to address additional safety of road users.
- ♦ 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