



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

June 22, 2017

MEMORANDUM

TO : **MELANIO C. BRIOSOS**
Regional Director
DPWH-Region II
Tuguegarao City, Cagayan

ATTENTION : **ROSAURO R. GUERRERO**
District Engineer
Cagayan 1st District Engineering Office
Aparri, Cagayan

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

1. MFO-1 National Road Network Services: Network Development - Off-Carriageway Improvement including drainage – Primary: Off-Carriageway Improvement: Shoulder Paving / Construction – Cagayan Valley Rd K0527+049-K0527+160 (BS), K0527+160-K0527+174 (RS), K0527+222-K0527+244 (BS), K0527+320-K0527+323 (BS), K0527+401-K0527+420 (BS), K0527+558-K0527+600 (BS), K0527+622-K0527+680 (BS), K0527+680-K0527+695 (LS), K0527+691-K0527+699 (RS), K0527+699-K0527+722 (LS), K0527+722-K0527+756 (RS), K0527+802-K0527+816 (BS), K0527+834-K0527+847 (BS), K0527+948-K0528+003 (BS), K0528+010-K0528+108 (BS), K0528+108-K0528+117 (RS), K0528+117-K0528+147 (BS), K0528+202-K0528+231 (BS), K0528+252-K0528+284 (BS), K0528+284-K0528+285.7 (BS), K0528+332.7-K0528+348 (BS), K0528+380-K0528+389 (BS), K0528+389-K0528+426 (LS), K0528+555-K0528+650 (BS), K0528+650-K0528+656 (RS), K0528+656-K0528+672 (BS), K0528+672-K0528+675 (RS), K0528+675-K0528+724 (BS), K0528+724-K0528+728 (LS), K0528+728-K0528+737 (BS), K0528+737-K0528+777 (RS), K0528+777-K0528+785 (BS), K0528+785-K0528+794 (LS), K0528+794-K0528+835 (BS), K0528+835-K0528+858 (RS), K0528+858-K0529+181 (BS), K0529+181-K0529+186 (RS), K0529+186-K0529+236 (BS), K0529+240-K0529+293 (BS), K0529+315-K0529+376 (BS), K0529+417-K0529+429 (BS), K0529+429-K0529+446 (RS), K0529+446-K0529+555 (BS), K0529+555-K0529+606.5 (BS) (Shoulder Paving / Construction);
2. MFO-1 National Road Network Services: Asset Preservation of National Roads - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads – Secondary: Construction of Drainage along Road - Cagayan Valley Rd (Magapit – Jct Aparri Airport Sect) K0568+980-K0570+203(R/S), K0576+268.70-K0577+368.70(L/S), K0580+427.30-K0580+439.23 (L/S), K0580+439.23-K0580+920.50 (B/S), K0580+920.50-K0580+991.45 (R/S), K0580+991.45-K0581+233.30 (B/S), K0581+233.30-K0581+409.30 (R/S), K0581+409.30-K0581+460.49 (B/S), K0581+460.49-K0581+743.90 (L/S) (Construction of Drainage Structure along Road).

It is informed that **a project can only be modified once** as enunciated under the FY 2017 General Appropriations Act (GAA). Further, it is reminded that all approved modifications **shall be posted on the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

ROMEO S. MOMO, CESO I

Undersecretary for Regional Operations in Luzon



Republic of the Philippines
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June 15, 2017

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated 09 June 2017 of **DPWH Region II Director MELANIO C. BRIOSOS**, endorsing the request Cagayan 1st District Engineering Office **District Engineer Rosauro R. Guerrero**, for the modification of the project stated hereunder:

LOCATION	PROJECT DESCRIPTION		PHYSICAL TARGET / COST	
	Per GAA UACS: 165003014800116	As modified	Per GAA/Original	As modified
Cagayan Valley Rd (Magapit-Jct Aparri Airport Sect), Cagayan	MFO-1 National Road Network Services: Asset Preservation of National Roads - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads – Secondary: Construction of Drainage Structure along Road - Cagayan Valley Rd (Magapit-Jct Aparri Airport Sect) –	MFO-1 National Road Network Services: Asset Preservation of National Roads - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads – Secondary: Construction of Drainage along Road - Cagayan Valley Rd (Magapit – Jct Aparri Airport Sect)	<u>Physical Target</u> <u>5128 lm</u>	<u>Physical Target</u> <u>4,413.91 lm</u>
	K0556+273.5-K0556+811.5, K0567+355-K0567+453, K0569+192-K0569+352, K0569+352-K0570+123, K0580+300-K0580+788, K0580+788-K0580+975, K0580+975-K0581+740, K0581+740-K0581+800	K0568+980-K0570+203(R/S), K0576+268.70-K0577+368.70(L/S), K0580+427.30-K0580+439.23 (L/S), K0580+439.23-K0580+920.50 (B/S), K0580+920.50-K0580+991.45 (R/S), K0580+991.45-K0581+233.30 (B/S), K0581+233.30-K0581+409.30 (R/S), K0581+409.30-K0581+460.49 (B/S), K0581+460.49-K0581+743.90 (L/S)	<u>Unit Cost</u> <u>₱9.65T/lm</u>	<u>Unit Cost</u> <u>₱11.21T/lm</u>
	(Construction of Drainage Structure along Road)	(Construction of Drainage Structure along Road)	<u>Allocation:</u> <u>₱49.500M</u>	<u>Estimated Cost:</u> <u>₱49.500M</u>

Justification: Decrease of the physical target. The slight decrease of the physical target is due to the scope of work including additional outlets for the drainage structure. These outlets are necessary to facilitate the discharge of the volume of water accumulated in the main canal which contributed to the increase of the unit cost. Other factors such as the updated equipment rental rates, labor rates and calculation of cycle time for hauling equipment per 2015 Road Construction Cost Estimation Manual and updated materials price per validated 2016 CY2016 4th Quarter Construction Materials Price Data (CMPD) have contributed to the change / decrease of the physical target.

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

ROMEO S. MOMO, CESO-I
Undersecretary for Regional Operations in Luzon

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

RAFAEL S. YADUT
Senior Undersecretary
Office-In-Charge

Department of Public Works and Highways
Office of the Secretary



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NOTE: Copies of the approved project modification requests are forwarded to the Office of the Undersecretary Maria Catalina E. Cabral, PhD, CESO I.