



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
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Manila

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: 165003016700014	As modified	Per GAA/Original	As modified
Cagayan Valley Rd, Cagayan	MFO-1 National Road Network Services: Network Development - Off-Carriageway Improvement including drainage – Primary: Off-Carriageway Improvement: Shoulder Paving / Construction - Cagayan Valley Rd –	MFO-1 National Road Network Services: Network Development - Off-Carriageway Improvement including drainage – Primary: Off-Carriageway Improvement: Shoulder Paving / Construction - Cagayan Valley Rd	<u>Physical Target</u> <u>5250 sq.m</u>	<u>Physical Target</u> <u>7,851.86 sq.m</u>
	K0527+049-K0527+160, K0527+320-K0527+360, K0527+558-K0527+600, K0527+622-K0527+680, K0527+896-K0528+003, K0528+010-K0528+108, K0528+202-K0528+231, K0528+284-K0528+348, K0528+555-K0528+650, K0528+656-K0528+672, K0528+675-K0528+724, K0528+728-K0528+737, K0528+777-K0528+785, K0528+794-K0528+835, K0529+186-K0529+236, K0529+240-K0529+293, K0529+315-K0529+376, K0529+417-K0529+429, K0529+446-K0529+555	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),	<u>Unit Cost</u> <u>P3.73T/ sq.m</u>	<u>Unit Cost</u> <u>P2.50T/ sq.m</u>
	(Off-Carriageway Improvement: Shoulder Paving / Construction)		<u>Allocation:</u> <u>P19.600M</u>	<u>Estimated Cost:</u> <u>P19.600M</u>

6

		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) (500.887 L ²) (Shoulder Paving / Construction)		
--	--	---	--	--

Justification: Increase of the physical target. The increase is brought by the decrease of the unit cost per square meter based on the design requirement of 1.00 – 2.5m width paved shoulder. Drainage structures such as lined canal and pipe culvert are provided on areas where the structures are necessary. Also, the updates on the labor rates, equipment rentals, calculation of cycle time of equipment for hauling of materials and material cost per updated Price Monitoring have affected the change of the cost per square meter of the project.

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

KARLA E. YALUT
Senior Undersecretary
Officer-In-Charge

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

2.4 jdg/ERP/RSM

Department of Public Works and Highways
Office of the Secretary



WIN7F04915