



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

May 16, 2017

**MEMORANDUM**

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

This refers to the memorandum dated 12 April 2017 of **DPWH REGION III, Director ANTONIO V. MOLANO, JR.,** endorsing the request of District Engineer, **EDWARD RICARDO G. RAMOS,** Zambales 1<sup>st</sup> District Engineering Office, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA UACS:165003014300319	as modified	per GAA/Original	as modified
Botolan, Zambales	MFO-1 National Road Network Services, Asset Preservation of National Roads – Rehabilitation/ Reconstruction/Upgrading – Tertiary Zambales-Tarlac Rd – K0201+424 - K0202+173  (Reconstruction from Asphalt to Concrete)	MFO-1 National Road Network Services, Asset Preservation of National Roads – Rehabilitation/ Reconstruction/Upgrading – Tertiary Zambales-Tarlac Rd – K0201+322.50 – K0201+939.50  (Reconstruction from Asphalt to Concrete, Reconstruction from Concrete to concrete)	1.418 Lane Km	<u>Reconst. from Asphalt to Concrete</u> 0.100 Lane Km  <u>Reconst. from Concrete to concrete</u> 1.134 Lane Km
			Unit Cost:  P6,346.97T/ Lane Km	<u>Unit Cost:</u> <u>Reconst. from Asphalt to Concrete</u> P7,400.00/ Lane Km  <u>Reconst. from Concrete to concrete</u> P7,283.95/ Lane Km
			Allocation:	Estimated Cost:
			Php 9M	Php 9M
<b>Justification:</b> There was a change in the station limit and physical target due to adjustment of the design width of the existing pavement from "6.10m with no paved shoulders" to "6.70m width carriageway includes 3.05m shoulder width", since the Zambales-Tarlac Rd has been classified as Tertiary Road. Also, the type of work was split into two components due to different surface type as per ROCOND 2016.				

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

**ROMEO S. MOMO**

Undersecretary for Luzon Operations

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

**RAFAEL C. YABUT**  
Senior Undersecretary  
Officer-In-Charge

Department of Public Works and Highways  
Office of the Secretary



WIN7F04637

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

2.4 alr/AVS/ERP/RSM

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

May 16, 2017

**MEMORANDUM**

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

This refers to the memorandum dated 27 April 2017 of **DPWH REGION III, Director ANTONIO V. MOLANO, JR.**, endorsing the request of District Engineer, **EDWARD RICARDO G. RAMOS**, Zambales 1<sup>st</sup> District Engineering Office, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA	as modified	per GAA/Original	as modified
	UACS:165003030800332			
Palauig, Zambales	MFO-3 Construction and Maintenance Services of Other Infra, Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations-to Declared Tourism Destinations  Construction of Slope Protection Structure - Dampay Salaza Access Road leading to Mount Tapulao Eco Tourism Project (Slope Protection), Palauig, Zambales  <i>(Construction of Road Slope Protection)</i>	MFO-3 Construction and Maintenance Services of Other Infra, Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations-to Declared Tourism Destinations  Construction of Road Slope Protection Structure-Dampay Salaza Access Road leading to Mount Tapulao Eco Tourism Project (Slope Protection), Palauig, Zambales  <i>(Construction of Road Slope Protection Structure, Rehabilitation of Concrete Road)</i>	11,500 Sq.m.	<u>Const of Road Slope Protection Structure</u> 2,855 Sq.m.  <u>Rehabilitation of Concrete Road</u> 1.153 Lane Km
			Unit Cost:  P3,913.04/ Sq.m.	Unit Cost: <u>Const of Road Slope Protection Structure</u> P2.376T/Sq.m.  <u>Rehabilitation of Concrete Road</u> P33,144.84/ Lane Km
			Allocation:  Php 45M	Estimated Cost:  Php 45M
<b>Justification:</b> Change in scope of work and physical target due to the inclusion of the rehabilitation of the existing pavement. As per site validation, the start of the project has an existing pavement in early deteriorating stage which needs rehabilitation/improvement and upgrading of pavement thickness from 230 mm to 280mm in conformance to the requirement of the new construction of the remaining length of the road project. As per attached POW the project include Drainage Structures and Grouted Riprap.				

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

**ROMEO S. MOMO**  
Undersecretary for Luzon Operations

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

**YABUT**  
Deputy Undersecretary  
in Charge

Department of Public Works and Highways  
Office of the Secretary

WIN7F04639

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

2.4 air/AVS/ERP/RSM