

March 22, 2017

MEMORANDUM

FOR : **MARK A. VILLAR**

Secretary
This Department

This has reference to the memorandum dated March 8, 2017 from **Regional Dir. Danilo E. Deguito**, DPWH-Region IV-B, submitting the request for modification on the project listed below:

LOCAL TION	UACS No. 16500303600036	Project Description	Physical Target/ Cost('000)
New Iba Jay-Mabini-Sandoval Access Road	As per GAA	MFO 3 – Construction and Maintenance Services of Other Infrastructure – Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations – To Airports – New Iba Jay – Mabini – Sandoval Access Road leading to Taytay Airport, Palawan	
	As modified	MFO 3 – Construction and Maintenance Services of Other Infrastructure – Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations – To Airports – New Iba Jay – Mabini – Sandoval Access Road leading to Taytay Airport, Palawan Sta. 0+020 – Sta. 0+300, Sta. 18+029.7 – Sta. 19+529.78, Sta. 15+384.90 – Sta. 18+029.7 [Construction of Concrete Road]	
	Original	10 In-km	Unit Cost ('000): P15,000/ In-km
	New	8.85 In-km	Unit Cost ('000): P16,949.6/ In-km
		Est. Cost ('000): P150,000	Allocation ('000): P150,000
Reason/s for Modification: Modification was sought due to decrease in physical target brought by the need to widen the road to atleast 9.10 m to conform to the width requirement for tourism road per DO 40, s. 2014. Also, due to increase in hauling cost of aggregates which is being imported from Mindoro Oriental.			

Based on our evaluation, the submitted requests for modification of the said projects are in order; hence, approval is hereby recommended to the Honorable Secretary.

EUGENIO R. RICO, JR.
Assistant Secretary for Luzon Operations
Officer-in-Charge

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

A. GENERAL

1. REGION	REGION IV-B (MIMAROPA)	2. DEO PALAWAN 1ST	3. LEGISLATIVE DISTRICT FIRST DISTRICT OF PALAWAN	B. ORIGINAL PROJECT	
				C. NEW PROJECT	

4. UACS (Unified Account Code Structure as defined in GAA)		165003030600036		5. Project Id		P001300101Z		Component Id(s)		CW1		6. Project Category		MFO-3 Construction and Maintenance Services of Other Infra		7. Thrust		Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations - To Airports		8. Type of Work (Enter Details for all Components below)		CW1		Component ID		Type of Work		Construction of Concrete Road		CW1		9. PROJECT DESCRIPTION (as recorded in GAA)		New IbaJay - Mabini - Sandoval Access Road leading to Taytay Airport, Palawan		10. ALLOCATION (P'000) (as recorded in GAA)		150,000		11. OBLIGATION (This must be checked to confirm there are no obligations)		NO		12. PHYSICAL TARGET (Enter Details for all Components below)		Component ID		Target		5 Km / 10		Lane Km		CW1		4.42488 Km / 8.84976		26. PHYSICAL TARGET (Enter Details for all Components below)		Component ID		Target		Target Unit		Lane Km		27. UNIT COST (Enter Details for all Components below)		Component ID		Component Cost		Unit Cost		CW1		33,899.224/Km, 16,949.612/Lane Km	
18. UACS (to be entered only upon approval of realignment)		165003030600036		19. Project Id (to be entered only upon approval of realignment)		P001300101Z		Component Id(s) (to be entered only upon approval of realignment)		CW1		20. Project Category		MFO-3 Construction and Maintenance Services of Other Infra		21. Thrust		Declared Tourism Destinations - To Airports		22. Type of Work (Enter Details for all Components below)		CW1		Component ID		Type of Work		Construction of Concrete Road		CW1		23. PROJECT DESCRIPTION (of the new project)		New IbaJay - Mabini - Sandoval Access Road leading to Taytay Airport, Palawan (Sta. 00+020.00 – Sta. 18+029.70 – Sta. 19+529.78, Sta. 15+384.90 – Sta. 18+029.70)		24. ESTIMATED COST(P'000)		150,000		25. CAF (To be obtained from Financial Management office)		YES		26. PHYSICAL TARGET (Enter Details for all Components below)		Component ID		Target		Target Unit		Lane Km		27. UNIT COST (Enter Details for all Components below)		Component ID		Component Cost		Unit Cost		CW1		33,899.224/Km, 16,949.612/Lane Km															

14. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Construction/Improvement of New Ibaday - Mabini - Sandoval Access Road leading to Taytay Airport, Palawan		28. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Construction/Improvement of Access Road leading to New Ibaday - Mabini - Sandoval Access Road leading to Taytay Airport, Palawan (Sta. 00+020.00 - Sta. 00+300.00, Sta. 18+029.70 - Sta. 19+529.76, Sta. 15+384.90 - Sta. 18+029.70)	
Start X Click here to enter text.	End X Click here to enter text.	Start Y Click here to enter text.	End Y Click here to enter text.
15. ROAD CLASSIFICATION (If applicable) Choose an item.		29. ROAD CLASSIFICATION (If applicable) Choose an item.	
16. IMPLEMENTING OFFICE (Record the implementing Office of the original project) REGION IV-B, REGIONAL OFFICE		30. IMPLEMENTING OFFICE (Record the implementing Office of the new project) REGION IV-B, REGIONAL OFFICE	
17. PROJECT IMPLEMENTATION PLAN (PIP)		31. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date March 13, 2017	Planned End Date December 29, 2017	Planned Start Date April 3, 2017	Planned End Date December 29, 2017
32. OVERLAP? NO		33. WARRANTY Click here to enter text.	

D. EVALUATION & JUSTIFICATION	
34a. Existing Surface Type (from RBIA) Click here to enter text.	34b. Roughness (IRI) (from RBIA) Click here to enter text.
34c. ROCOND (from RBIA) Click here to enter text.	
ASSET PRESERVATION (BRIDGES)	
34d. General Bridge Type (from BMS) Click here to enter text.	34e. Bridge Needs Ratio (BNR) (from BMS) Click here to enter text.
NETWORK DEVELOPMENT	
34f. Existing Surface Type (from RBIA) Click here to enter text.	34g. Volume Capacity Ratio (VCR) (from RBIA) Click here to enter text.
34h. Endorsement of Regional Development Council (RDC) Click here to enter text.	34i. Feasibility and Other Technical Studies for Bridges Click here to enter text.
FLOOD CONTROL	
34j. Project Impact Analysis Click here to enter text.	34k. Master Plan Click here to enter text.

35. JUSTIFICATION	
The changed in physical target from 5 km to 4.42488 km is due to the following:	
1. The existing road is located along mountainous and rolling terrain, thus there is need to widen the road to at least 9.10 m to conform to the width requirement for tourism road per D.O. 40, S.2014	
2. The cost per km of the road including earthworks, surface courses, drainage and slope protection works is P 33,899,224.	
3. The cost of coarse and fine aggregates is relatively higher due to importation of aggregate materials from Mindoro Oriental due to depleting aggregate sources and same was validated by the Central Price Monitoring Committee of the DPWH.	
36. GEOTAGGED PHOTOS SUBMITTED	YES ☒ NO ☐
37. EVALUATED BY: GODOFREDO S. DAGDAG JR., ENGINEER III Chief Planning and Programming Section	
38. DATE: Click here to enter a date.	
E. REVIEW AND APPROVAL	
REVIEWED:	RENATO L. ESCUADERO, ENGINEER V Chief Planning and Design Division
RECOMMENDED:	DANILO E. DEQUITO, CESO III Regional Director
NOTED:	ROMEO S. MOMO, CESO I Undersecretary for Operations
ENDORSED / APPROVED:	MARK A. VILLAR Secretary of Department of Public Works and Highways
DATE: Click here to enter a date.	