

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

Reference Number:	IVB-169
	P00562443LZ
Project ID:	

Manila

MEMORANDUM

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: MARK A. VILLAR Secretary This Department

This refers to the memorandum dated April 23, 2021 of **DPWH Region IV-B, OIC- Regional Director YOLANDA L. TANGCO, CESO IV,** endorsing the request for approval of **Modification** of **District Engineer NESTOR L. DEL ROSARIO**, Mindoro Oriental District Engineering Office, of the project under FY 2021 General Appropriation Act (GAA), to wit;

	As per GAA/Original As Modified									
	Project Description									
	UACS No. 300	0116204182000	/							
	Project ID: P00562443LZ									
	LOCAL PROGRAM				LOCAL PROGRAM					
	Local-Local Roa			Local Roads-	Local-Local Roads and Bridges- Local Roads- Construction / Repair / Rehabilitation / Improvement of					
	Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects				Various Infrastructure including Local Projects					
	or various minast		LUC	al Plojects	various initiast actare including Eocar Projects					
	Concreting of Va	arious Road, Cal	anar	n City Oriental	Concreting of Various Road, Calapan City, Oriental					
/	Mindoro		apai	i olejj olicilai	Mindoro		1 11			
-	Physical	Unit Cost		Allocation	Physical	Unit Cost	Estimated Cost			
	Target	(P'000)		(P'000)	Target	(P'000)	(P'000)			
	CW1-				CW1-	A	h			
	Construction of				Construction of	#8.2m	/m.			
1	Concrete Road 0.312	D C 202 05 /		1 000 000	Concrete Road					
T	Lane Km	₽ 6,282.05/ Lane Km	₽	1,960.000	0.470 / Lane Km	₽ 4,170.21/ Lane Km	₽ 1,960.000			
	CW2-				CW2-	Lane Km	6			
	Construction of				Construction of	#19.8	m/h.			
1	Concrete Road				Concrete Road	11.0				
↓	0.312	₽ 6,282.05/	₽	1,960.000	0.197	₽ 9,949.24/	₽ 1,960.000			
	Lane Km	Lane Km			Lane Km	Lane Km				
							1			
	CW3-				CW3-	₽11.4	m/h.			
	Construction of Concrete Road				Construction of Concrete Road	1	/**			
r	0.312	₽ 6,282.05/	₽	1,960.000	0.343	₽ 5,714.29/	₽ 1,960.000			
	Lane Km	Lane Km		1,500.000	Lane Km	Lane Km	F 1,900.000			
Γ	CW4-				CW4-	h	1.			
1	Construction of				Construction of	# B. 6m	/n·			
	Concrete Road	D C 202 05/	-	1 000 000	Concrete Road					
	0.312	₽ 6,282.05/	₽	1,960.000	0.286	₽ 6,853.15/	₽ 1,960.000			
	Lane Km	Lane Km			Lane Km	Lane Km				
ŀ	CW5-				CW5-		1			
	Construction of				Construction of	#8:6n	Im			
	Concrete Road				Concrete Road	1 4. 011				
4	0.312	₽ 6,282.05/	₽	1,960.000	0.452	₽ 4,336.28/	₽ 1,960.000			
	Lane Km	Lane Km			Lane Km	Lane Km				
┝	EAO	_	₽	200.000	EAO		₽ 200.000			
┝	LAU	- Total:	₽	10,000.000	EAO	- Totolu				
L		Totali	F	10,000.000		Total:	₽ 10,000.000			



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- CW-1 1. Increased in physical target from 0.312 Lane Km to 0.470 Lane Km is due to the following reasons;
 - Unit cost was computed based from the approved plan, by using W=5.00m; 0.20m thickness of pavement.
 - By using updated materials price per validated CY 2020 4th Quarter Construction Materials Price Data (CPMD) and Detailed Unit Price Analysis (DUPA) in the estimates.
 - 2. Unit cost presented is within the allowable range set by this department.
- CW-2 1. Decreased in physical target from 0.312 Lane Km to 0.197 Lane Km is due to the following reasons;
 Unit cost was computed based from the approved plan, by using W=5.00m; 0.20m thickness of pavement and construction of slope protection at selected sections.
 - By using updated materials price per validated CY 2020 4th Quarter Construction Materials Price Data (CPMD) and Detailed Unit Price Analysis (DUPA) in the estimates.
 - 2. Attached is the certification of reasonableness of unit cost dated March 15, 2021.
- CW-3 Increased in physical target from 0.312 Lane Km to 0.343 Lane Km is due to the following reasons;
 - Unit cost was computed based from the approved plan, by using W=5.00m; 0.20m thickness of pavement and construction of slope protection at selected sections.
 - By using updated materials price per validated CY 2020 4th Quarter Construction Materials Price Data (CPMD) and Detailed Unit Price Analysis (DUPA) in the estimates.
 - 2. Unit cost presented is within the allowable range set by this department.
- CW-4 1. Decreased in physical target from 0.312 Lane Km to 0.286 Lane Km is due to the following reasons;
 - Unit cost was computed based from the approved plan, by using W=5.00m; 0.20m thickness of pavement and construction of slope protection at selected sections.
 - By using updated materials price per validated CY 2020 4th Quarter Construction Materials Price Data (CPMD) and Detailed Unit Price Analysis (DUPA) in the estimates.
- 2. Attached is the certification of reasonableness of unit cost dated March 15, 2021.
- CW-5 Increased in physical target from 0.312 Lane Km to 0.452 Lane Km is due to the following reasons;
 - Unit cost was computed based from the approved plan, by using W=4.00m; 0.20m thickness of pavement and installation of RCPC, Class IV.
 - By using updated materials price per validated CY 2020 4th Quarter Construction Materials Price Data (CPMD) and Detailed Unit Price Analysis (DUPA) in the estimates.
 - 2. Unit cost presented is within the allowable range set by this department.

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

ROBERTO^VR. BERNARDO, CESO I Undersecretary for Operations in Visayas, NCR and Region IV-B

APPROVED/DISAPPROVED:

Department of Public Works and Highways Office of the Secretary

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MARK A. VILLAR Secretary

2.6 APJ/RRB