

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS CENTRAL OFFICE Manila

<b>Programming</b>	Division	<b>Evaluation</b>	Sheet
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Name of Project:			Project ID:	P00711752LZ
Puerto Princesa North Rd - K0197 + 000 - K0201 + 000		-		
Implementin	ng Office: Regional Office IV-B		Appropriation:	100,000,000
A.	TYPE OF REQUEST		Date:	February 23, 2023
A.1	Change in Implementing Office/Op	conting Unit due to		
	A.1.1 Geographical Jurisdiction	eracing offic due to		
	A.1.2 Approval of Authority to Bid/In	nniement		
A.2	PROJECT MODIFICATION/ADJUST	'		
	A.2.1 Typographical Error/s	TILINIO .		
	A.2.2 Change in Location (for <u>non-e</u>	vistent locations only)		
	A.2.3 Change in Station Limits	KISTORY IOCADONS ONLY		
	A.2.4 Addition/Deletion of Word/s			
	A.2.5 Change in Project Component	/s Details		
	A.2.5.1 Change in Targets	3 Details		
	A.2.5.2 Change in Scope of	Work from		
		to		<del>-</del>
	A.2.5.3 Change in Compone	ent Amount		<del>.</del>
	A.2.5.4 Addition of Compon	ent (incl. EXC Component)		
	A.2.5.5 Deletion of Compon	ent		
	A.2.5.6 Movement of Funds	between Components		
В.	EVALUATION			
B.1	ALLOWED as per the GAA Provisions			
B.2	NOT ALLOWED as per the GAA Provisio	15		
C.	FUND SOURCE FY 2023 GAA, R.A. 11936			
C.1	for issuance of SARO Relea	sed Unreleased	Amount:	
C.2	released thru GAAAO			100,000,000
D.	IMPACT:			
D.1		ecrease in unit cost		
		crease in unit cost		
		crease in physical target crease in physical target		
		crease in physical target		
D.2	Additional Project Component			
D.3	Certif Otte of Cost Reasonableness by R	O		it and in about
D.4 I	Remarks Charge in station limits, subsequent de	and due to the additional cor	mponent, Road Slo	pe Protection
	Structure and Road Safety : Street Light	lng.		
F 4-	annual and the situation and D.O. 42 at 2022 at	uldelines en Medistertier		
	pproving Authority as per D.O. 13, s. 2023, G ment under the GAA	uldelines on Modification	1 01	
E.1	Undersecretary for Operations		$\sim$ 1	$\sim \sim $
E.2	Secretary	,	// //	1) ( ) ortholn
	(//\/7008	į,		1 / 10/19/13
Evaluated	By: ALEXIG BOTE  Director IV/Planning Service	Noted By:		A. LLANES/JR., CESO III ecretary, Planning Service
	Director 17 Hairming Service	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A5515@11C 50	ecrecary, Planning Scrotce
	7	ACTION SLIP	-	
Project ID:	P00711752LZ	C EDD CEVS	Date:	
FOR: USEC	FOR OPERATIONS VRRB	ERP EKS		
REMARKS:				
	Recommended for Approval Remarks:			/
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		Mul	nk.	



## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

### OFFICE OF THE SECRETARY

Manila

#### **MEMORANDUM**

FOR

: MANUEL M. BONOAN

Secretary

This Department

This has reference to the herein Memorandum dated 2 February 2023 of **DPWH Region IV-B Director GERALD A. PACANAN**, requesting for the approval of the **Modification** of the project under FY 2023 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified				
Project Description							
UACS No. 310202101276000 Project ID: P00711752LZ							
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System		ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System					
Network Development Program - Road Widening - Secondary Roads			Network Development Program - Road Widening - Secondary Roads				
Puerto Princesa North Rd - K0197 + 000 - K0201 + 000			Puerto Princesa North Rd - <b>K0185 + 683 - K0185 + 951, K0186 + 080 - K0186 + 903</b>				
Physical Target	Unit Cost (₽'000)	Allocation (₽'000)	Physical Target	Unit Cost (₽'000)	Estimated Cost (2'000)		
14.300			CW1- Road Widening: <b>2.180</b> lane km (l-km)	P30,264.9 4/ lane km	₱65,977.56 m/km		
CW1- Road Widening: <b>8.240</b> lane km (l-km)	11,711.17 / lane km	₱96,500.00	CW2 – Road Safety: Street Lighting 112 No. of streetlights	P168.27/ No. of streetlights	₱18,846.29		
			CW3 – Construction of Road Slope Protection Structure 1,312.24 square meter (sq.m.)	<b>₱8.90</b> / sq.m.	₱11,676.15		
EAO	-	₱ 3,500.00	EAO	-	₱ 3,500.00		
	Total:	<del>P</del> 100,000.00	ıń.	Total:	P 100,000.00		



#### Justification:

- 1. The modification is necessary due to:
  - Decreased in physical target is due to budget allocation which is only sufficient to construct 2.18 lane km road widening based on construction materials price data and labor rates.
  - Increase in unit cost per lane km of road widening is due to the design requirement
    of roadway of 10.70 meter which involves PCCP width of 6.70 meter (2lanes at 3.35)
    at 0.28m in thickness and a shoulder pavement width of 2.00 meter at 0.15m in
    thickness based on approved detailed engineering design with huge volume of
    aggregate subbase course as underlying support to the pavement. Further, clearing
    and grubbing, removal of trees and existing structures and obstruction, excavation
    and embankment works as part of the earthwork's activities.
  - The project requires additional scope for road safety for the provision of street lights including solar studs, reflectorized pavement markings, metal guardrails, warning signs, and hazard markers for road safety requirements.
  - The project requires additional scope for construction of road slope protection includes stone masonry for revetment to support mountainside slopes utilize road slope protection structure.
- 2. The preparation of Program of Work and DUPA was made consistent to the provision of D.O. No. 32 s. 2011.
- 3. Attached is the Certification of Reasonableness of Cost, approved POW and DUPA to justify increase in unit cost.

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.

ANTONIO V. MOLANO, JR., CESO III

Assistant Secretary for Regional Operations
In NCR, Region III, IV-A, IV-B, V, and Visayas

**Recommending Approval:** 

MARIA CATALINA E. CABRAL, Ph.D. CESO I

Undersecretary for Planning and Public-Private Partnership Services

ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations In NCR, Region III, IV-A, IV-B, V, and Visayas

APPROVED / DESAPPROVED:

Secretary

3.3 MCMA/BCL/AVM/RRB

Department of Public Works and Highways Office of the Secretary

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