

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

Bonifacio Drive, Port Area, Manila



JUL 3 0 2025

#### **MEMORANDUM**

**FOR** 

Secretary MANUEL M. BONOAN

This Department

This refers to the memorandum dated May 6, 2025 of **DPWH Region VIII Regional Director EDGAR B. TABACON, CESO IV**, requesting for the approval of the **Modification** of the project under FY 2025 General Appropriations Act (GAA), to wit;

As pe	er GAA/Original	1	As Modified		
		Project	Description		
	1101570000 6380VS				
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System		
Network Development – Road Widening - Primary Roads			Network Development – Road Widening - Primary Roads		
Maharlika Highway (Sr 789 - K0716 + 985, K0 + 672 - K0720 + 710, K + 158 - K0721 + 18: K0721 + 655 - K072 437, K0730 + 056 - K0 + 509, K0730 + 584 - K + 796, K0730 + 809 - K + 521, K0731 + 592 - K + 872, K0731 + 906 - K + 249, K0732 + 669 K0732 + 780, K0734 303 - K0734 + 312, K0 + 573.03 - K0734 + K0735 + 101 - K0735 + K0735 + 853 - K0736 + K0741 + 596 - K0741 + K0748 + 347 - K0749 + K0753 + 326 - K0753 - 146	0720 + 386 - K07 K0720 + 721 - K07 1, K0721 + 287 11 + 737, K0729 0730 + 361, K073 K0730 + 742, K07 K0731 + 619, K07 K0732 + 090, K07 - K0732 + 710, 14 + 000 - K0734 734 + 532 - K073 578, K0734 + 94 164, K0735 + 52 1600, K0741 + 57 1600, K0745 + 58 152, K0753 + 28	720 + 485, K0720 720 + 732, K0721 - K0721 + 377, + 282 - K0729 + 30 + 468 - K0730 30 + 762 - K0731 31 + 842 - K0731 32 + 122 - K0732 <b>K0732 + 711</b> - + 189, K0734 + 34 + 563, <b>K0734</b> 49 - K0735 + 684, 76 - K0741 + 580, 53 - K0745 + 633, 84 - K0753 + 288,	Maharlika Highway (Sr - <b>K0716</b> + <b>428</b> , K07 - K0720 + 485, K0720 K0720 + 732, K0721 K0721 + 377, K0729 K0730 + 361, K0730 K0730 + 742, K0730 K0730 + 913, K0731 K0732 + 090, K0732 K0734 + 189, K0734 K0734 + 563, K0734 K0735 + 164, K0735 K0736 + 000, K0741 K0741 + 600, K0745 K0749 + 152, K0753 K0753 + 330, <b>K0755</b>	16 + <b>941</b> - K0716 + 1 + 158 - K0720 + 7 + 158 - K0721 + 1 + 282 - K0729 + 4 + 468 - K0730 + 5 + 762 - K0730 + 7 + 935 - K0731 + 5 + 842 - K0731 + 8 + 122 - K0732 + 2 + 303 - K0734 + 3 + 949 - K0734 + 9 + 526 - K0735 + 68 + 576 - K0745 + 68 + 284 - K0753 + 28	982, K0720 + 386 710, K0720 + 721 - 81, K0721 + 287 - 37, K0730 + 056 - 09, K0730 + 584 - 96, K0730 + 809 - 21, K0731 + 592 - 72, K0731 + 906 - 49, K0734 + 000 - 12, K0734 + 532 - 59, K0735 + 101 - 34, K0735 + 833 - 80, K0741 + 596 - 33, K0748 + 347 - 88, K0753 + 326 -
Physical Target	Unit Cost (P)	Allocation (P)	Physical Target	Unit Cost (P)	Estimated Cost
CW1- Road Widening: 4.341 Lane Km	21,924,017.51/ Lane Km	95,172,160.00	CW1- Road Widening: <b>4.513</b> Lane Km	15,019,571.83/ Lane Km	67,783,327.71
			CW2- Construction of Road Slope Protection Structure: 4,908.00 Square meters	5,586.45/ Square meter	27,388,832.29
EAO	-	3,451,840.00	EAO	-	3,451,840.00
Total: 98,624,			Total: 98,624,000.00		





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Maharlika Highway (Sn Isidro-Sn Juanico Br) – K0716 + 376 – K0716 + 428, K0716 + 941 - K0716 + 982, K0720 + 386 - K0720 + 485, K0720 + 672 - K0720 + 710, K0720 + 721 - K0720 + 732, K0721 + 158 - K0721 + 181, K0721 + 287 - K0721 + 377, K0729 + 282 - K0729 + 437, K0730 + 056 - K0730 + 361, K0730 + 468 - K0730 + 509, K0730 + 584 - K0730 + 742, K0730 + 762 - K0730 + 796, K0730 + 809 - K0730 + 913, K0730 + 935 - K0731 + 521, K0731 + 592 - K0731 + 619, K0731 + 842 - K0731 + 872, K0731 + 906 - K0732 + 090, K0732 + 122 - K0732 + 249, K0734 + 000 - K0734 + 189, K0734 + 303 - K0734 + 312, K0734 + 532 - K0734 + 563, K0734 + 949 - K0734 + 959, K0735 + 101 - K0735 + 164, K0735 + 526 - K0735 + 684, K0735 + 833 - K0736 + 000, K0741 + 576 - K0741 + 580, K0741 + 596 - K0741 + 600, K0745 + 553 - K0745 + 633, K0748 + 347 - K0749 + 152, K0753 + 284 - K0753 + 288, K0753 + 326 - K0753 + 330, K0755 + 160 - K0755 + 515 P00906380VS Page 2 of 2

## Justifications provided by the requesting Implementing Office:

- Station limits are adjusted in order to omit road segments that are widened already and to include road sections that need road widening to increase road network capacity accommodating the rising traffic volume along Maharlika Highway, and improve safety for all road users within said sections. Inclusion of new project component: CW2-Construction of Road Slope Protection Structures, to address the needs for slope stabilization measures, preventing erosion, road collapse and pavement failure.
- 2. The project involves (CW1)-road widening (300mm PCCP), including construction of drainage (reinforced concrete lined canal) to address the drainage needs within the project site, and (CW2)-construction of road slope protection structures (stone masonry) preventing erosion, road collapse and pavement failure together with other items of work necessary in the implementation of the project, in which the corresponding unit cost and physical targets are attained.

Attached are the following supporting documents: Annual Infrastructure Program (AIP 2025), Form for Evaluation of Modification Request (DPWH-QMSP-03-01 Rev 01), BP 202, Certificate of Availability of Funds (CAF), Geotagged Photos, Location Map, Certificate of Reasonableness of Cost Estimate, Approved Program of Works (POW), Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED) Plan, and Straight Line Diagram (SLD).

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines, we are respectfully requesting that the above-mentioned project under FY 2025 GAA be modified.

For the Secretary's favorable consideration

NERIE D. BUENO, CESO III

Assistant Secretary for Regional Operations in NIR, Region III, IV-A, IV-B, V, VI, VII and VIII

RECOMMENDING APPROVAL:

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

Undersecretary for Planning and Public-Private Partnership Service

ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations in NCR, NIR, Region III, IV-A, IV-B, V, VI, VII and VIII

APPROVED/ DISAPPROVED:

For and in the absence of the Undersecretary for Regional Operations in NCR Regions III, IV-A, IV-B, V, VI, VII and VIII

NERIE D. BUENO, CESO III Assistant Secretary

MANUEL M. BONOAN Secretary

Department of Public Works and Highways
Office of the Secretary

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Assistant Secretary for Regional Operations in NIR, Region III, IV-A, IV-B, V, VI, VII and VIII

RECOMMENDING APPROVAL:

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

Undersecretary for Planning and Public-Private Partnership Service 0

ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations in NCR, NIR, Region III, IV-A, IV-B, V, VI, VII and VIII

APPROVED/ BISAPPROVED:

MANUEL M. BOMOAN

M/KC8/NDB

Secretary

Project ID: P00906380VS

For and in the absence of the

Undersecretary for Regional Operations in NCB, Regions III, IV-A, IV-B, V, VI, VII and VIII

NERIE DI BUENO, CESO III Secretary