Republic of the Philippines PARTMENT OF PUBLIC WORKS AND HIGHWAYS OFFICE OF THE SECRETARY J ...

Manila

ray 26, 2023

## MEMORANDUM

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FOR

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## MANUEL M. BONOAN Secretary

This Department

This refers to the memorandum dated March 1, 2023 of DPWH Region XIII Director POL M. DELOS SANTOS, CESO IV endorsing the request of OIC-District Engineer WEALTHO M. MERILLANA, Agusan del Sur 1<sup>st</sup> District Engineering Office, for the approval of Modification of the hereunder project covered by FY 2023 General Appropriation Act (GAA), to wit;

Type of Work/ Physical Target       Unit Cost       Allocation       Type of Work/ Physical Target       Unit Cost       Estimated Co         CW1- Rehabilitation of Paved Road/       P 11,990,720.86/ Lane Km       P 15,635,900.00       CW1- Rehabilitation of Paved Road/       P 15,577,794.83/ Lane Km       P 15,635,900.00         EAO       -       P 319,100.00       EAO       -       P 319,100.00         Total:       P 15,955,000.00       Total:       P 15,955,000       Total:       P 15,955,000         Oustification:       -       Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Dac Maharlika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.       The original station limits were already re-blocked by Maintenance Section (see attached photos).         -       Increase in unit cost/decrease in physical target by 0.30027 lane kilometers (from 1.304 Lane km to 1.00373 La km) due to the substantial volume of earthworks and sub-base & base course which is 9.01% and 27.76	As per GAA/Original			As Modified		
Project ID: P00706319MN         OO1: Ensure Safe and Reliable National Road System -         Asset Preservation - Rehabilitation/ Reconstruction/         Upgrading of Damaged Paved Roads - Primary Roads         Daang Maharlika (Agusan-Davao Sect) - K1292+763 -         K1293+089         Type of Work/         Unit Cost         Allocation         Physical Target         CWI-         Rehabilitation of         Paved Road/         1.304 Lane Km         EAO         Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Daame Matharika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.         The original station limits were already re-blocked by Maintenance Section (see attached photos).         Increase in unit cost/decrease in physical target by 0.30027 lane kilom			Project D	Description		
Physical Target       Unit Cost       Allocation       Physical Target       Unit Cost       Estimated Co         CW1- Rehabilitation of Paved Road/ 1.304 Lane Km       P 11,990,720.86/ Lane Km       P 15,635,900.00       CW1- Rehabilitation of Paved Road/ 1.00373 Lane Km       P 15,577,794.83/ Lane Km       P 15,635,900.00         EAO       -       P 319,100.00       EAO       -       P 319,100.00         Total:       P 15,955,000.00       Total:       P 15,955,000       -       P 319,100.00         Justification:       -       P 15,955,000.00       Total:       P 15,955,000       -       P 319,100.00         Justification:       -       Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Daa Maharlika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.       -       The original station limits were already re-blocked by Maintenance Section (see attached photos).       -         -       Increase in unit cost/decrease in physical target by 0.30027 lane kilometers (from 1.304 Lane km to 1.00373 La km) due to the substantial volume of earthworks and sub-base & base course which is 9.01% and 27.76	Project ID: P007 OO1: Ensure Safe Asset Preservatik Upgrading of Dama	06319MN and Reliable Natio on – Rehabilitatio aged Paved Roads - P	n/ Reconstruction/ rimary Roads	Preservation - Reh Damaged Paved Roy Baang Maharlika (A	abilitation/ Reconstru ads - Primary Roads	uction/ Upgrading
CW1- Rehabilitation of Paved Road/ 1.304 Lane Km       P 11,990,720.86/ Lane Km       P 15,635,900.00       Rehabilitation of Paved Road/ 1.00373 Lane Km       P 15,577,794.83/ Lane Km       P 15,635,900.00         EAO       -       P 319,100.00       EAO       -       P 319,100.00         Total:       P 15,955,000.00       EAO       -       P 319,100.00         Total:       P 15,955,000.00       Total:       P 15,955,000         Justification:       -       P 15,955,000.00       Total:       P 15,955,000         Output       Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Daa Maharlika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.         The original station limits were already re-blocked by Maintenance Section (see attached photos).         Increase in unit cost/decrease in physical target by 0.30027 lane kilometers (from 1.304 Lane km to 1.00373 La km) due to the substantial volume of earthworks and sub-base & base course which is 9.01% and 27.76		Unit Cost	Allocation		Unit Cost	Estimated Cost
EAO       Total:       P 15,955,000.00       Total:       P 15,955,000         Justification:         - Change in the station limits in order to;         Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Date Maharlika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.         The original station limits were already re-blocked by Maintenance Section (see attached photos).         Increase in unit cost/decrease in physical target by 0.30027 lane kilometers (from 1.304 Lane km to 1.00373 La km) due to the substantial volume of earthworks and sub-base & base course which is 9.01% and 27.76	Paved Road/		P 15,635,900.00	Rehabilitation of Paved Road/	Lane Km	15,635,900.00
<ul> <li>Justification:         <ul> <li>Change in the station limits in order to;</li> <li>Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Date Maharlika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.</li> <li>The original station limits were already re-blocked by Maintenance Section (see attached photos).</li> </ul> </li> <li>Increase in unit cost/decrease in physical target by 0.30027 lane kilometers (from 1.304 Lane km to 1.00373 La km) due to the substantial volume of earthworks and sub-base &amp; base course which is 9.01% and 27.76</li> </ul>	EAO	-	P 319,100.00	EAO	1 - 1	P 319,100.00
<ul> <li>Change in the station limits in order to;</li> <li>Prioritize the road section which is dilapidated as per actual validation (located along Primary Road - Daa Maharlika (Agusan-Davao Sect) (AH26)) for a safer and more convenient travel to all motorists pass along National Road.</li> <li>The original station limits were already re-blocked by Maintenance Section (see attached photos).</li> <li>Increase in unit cost/decrease in physical target by 0.30027 lane kilometers (from 1.304 Lane km to 1.00373 La km) due to the substantial volume of earthworks and sub-base &amp; base course which is 9.01% and 27.76</li> </ul>	Total:		P 15,955,000.00	Total: P 15,955,000		P 15,955,000.0
The derived unit cost is based from the approved Program of Works (POW) and the Detailed Unit Price Analy (DUPA).  Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (De	Change in the Provided Hold Provided Ho	ioritize the road sect aharlika (Agusan-Da- ong National Road, he original station lim in unit cost/decrease to the substantial v ely of the total direct red unit cost is based	ion which is dilapidate vao Sect) (AH26)) for its were already re-blo in physical target by volume of earthworks cost. d from the approved	r a safer and more of ocked by Maintenance 0,30027 lane kilomet and sub-base & bi Program of Works (F	convenient travel to a a Section (see attached ters (from 1.304 Lane ase course which is 9 POW) and the Detailed	all motorists passing d photos). km to 1.00373 Land 9.01% and 27.76% d Unit Price Analysis

## UACS No. 310104100619000 Project ID: P00706319MN

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

ADOR G CANLAS

Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

## RECOMMENDING APPROVAL:

GENIO R. RIPO

Undersestetan, for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

Department

APPROVED/DISAPPROVED:

MANUEL M. BONOAN Secretary

E. CABRAL, Ph.D.,

MARIA CATALINA E. CABRAL, F CESO I Undersecretary for Planning and Public-Private Partnership Services

2.3 LDAM/OAL/AV5/AGC/ERP

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