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

Manila

Number:

Project

ID:

VIII- ICA

900509862 MN

July 26, 2021

## MEMORANDUM

:

FOR

MARK A. VILLAR Secretary This Department

This refers to the memorandum dated 22 July 2021 of DPWH Region XIII Director POL M. DELOS SANTOS, endorsing the request of District Engineer MARCELINO M. OPERARIO, Surigao del Norte 2nd District Engineering Office, for the modification of the project under FY 2021 GAA, to wit;

Sungao-Davao Coastal Rd - K1174 + 705 - K1174 + 850         Sungao-Davao Coastal Rd - K1174 + 705 - K1174 + 821.89           Type of Work/ Physical Target         Unit Cost         Allocation         Type of Work/ Physical Target         Unit Cost         Estimated Cost           CW1- Construction of	1.	As per GAA/Original			As Modified		
Project ID: P00509862MN         DO1: Ensure Safe and Reliable National Road System - Asset reservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiany Roads         Notads         Nutpao-Davao Coastal Rd - K1174 + 705 - K1174 + 850         Type of Work/ Physical Target CWI - Construction of Road Stops Protection Roads Stops Protection Road Stops Road Road Stops Protection Road Stops Road Road Stops Protection Road Stops Road Road Stops Road Road Road Road Road Road Road Road Road			Project D	escription			
Type of Work/ Physical Target         Unit Cost         Allocation         Type of Work/ Physical Target         Unit Cost         Estimated Cost           CW1- Construction of Road Stops Protection Bructure / 0.000 sq.m.         P 0/ sq.m.         P 82,025,000         CW1- Construction of Road Stops Protection Bructure / 0.000 sq.m.         P 0/ sq.m.         P 82,025,000         P 23,913.99/ Statture / 3,430 sq.m.         P 23,913.99/ Sq.m.         P 82,025,000           EAO         -         P 2,979,000         EAO         P 2,975,000         P 2,975,000           Total:         P 85,000,000         EAO         -         P 2,975,000         P 2,975,000           Justification:         -         Quantified physical target based on approved Program of Works (POW) and Design Plans, since no target was specified in the FY 2021 GAA.         Revised/Extended Station Limits from K1174 + 705 - K1174 + 850 to K1174 + 705 - K1174 + 821.89 to prioritiz section that is prone to slope failure.           -         The scope of works involve drilling, installation & grouting of permanent ground anchors, installation of erosio control mat, installation of active wire mesh system, and opplication of hydroseeding for vegetation, considering that these are the major work items of the project.           -         The derived unit cost is due to the design requirements as reflected in the approved design plans and relative to th attached evaluations / recommendations of Bureau of Construction (BOC).           -         -         -         -	Project ID: P005098 201: Ensure Safe and Preservation - Rehat Roads with Slips, Slo Roads	Reliable National R Nitation/ Reconstr pe Collapse, and L	andslide - Tertiary	Preservation - Reha Roads with Slips, Slo Roads	bilitation/ Reconstr ppe Collapse, and I	uction of Nationa Landslide - Tertiar	
CW1-Construction of Road Slope Protection       P 0/ Sq.m.       P 82,025,000       CW1-Construction of Road Slope Protection       P 23,913.99/ Sq.m.       P 82,025,000         0.000 sq.m.       Sq.m.       Sq.m.       Sq.m.       Sq.m.       P 2,975,000         EAO       -       P 2,975,000       EAO       P 2,975,000       P 2,975,000         Total:       P 85,000,000       Total:       P 85,000,000       P 2,975,000         Justification:       •       Quantified physical target based on approved Program of Works (POW) and Design Plans, since no target was specified in the FY 2021 GAA.       Revised/Extended Station Limits from K1174 + 705 - K1174 + 850 to K1174 + 705 - K1174 + 821.89 to prioritiz section that is prone to slope failure.         •       The scope of works involve drilling, installation & grouting of permanent ground anchors, installation of erosio control mat, installation of active wire mesh system, and opplication of hydroseeding for vegetation, considering that these are the major work items or the project.         •       The derived unit cost is due to the design requirements as reflected in the approved design plans and relative to the attached evaluations / recommendations of Bureau of Construction (BOC).         •       Me       W       W         •       Me       W       W         •       The scope of works involve drilling, installation & grouting of permanent ground anchors, installation of eroslo control mat, installation of active wire mesh syste	Type of Work/	in the second		Type of Work/	And the second se	Estimated Cost	
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<ul> <li>Quantified physical target based on approved Program of Works (POW) and Design Plans, since no target was specified in the FY 2021 GAA.</li> <li>Revised/Extended Station Limits from K1174 + 705 - K1174 + 850 to K1174 + 705 - K1174 + 821.89 to prioritiz section that is prone to slope failure.</li> <li>The scope of works involve drilling, installation &amp; grouting of permanent ground anchors, installation of erosio control mat, installation of active wire mesh system, and epplication of hydroseeding for vegetation, considering that these are the major work items of the project.</li> <li>The derived unit cost is due to the design requirements as reflected in the approved design plans and relative to the attached evaluations / recommendations of Bureau of Construction (BOC).</li> <li>Based on our evaluation, the submitted request for modification of the said project is in order:</li> </ul>	EAO	-		-EÃÔ		P 2,975,000	
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ELIGENTO R. RIPO, JR. Undersecretary for Regional Operations in Mindanao	Based on our of hence, approva	TPO IR OF	nmended.	t for modification o		altode	

Department of Pusic Works and Highways Differ of the Secretary

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MARK A. VILLAR Secretary

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