



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

Reference Number: XIII-062

Project ID: P00630449MN

July 01, 2022

MEMORANDUM

FOR : **MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated May 30, 2022 of **DPWH Region XIII Director POL M. DELOS SANTOS**, requesting for the **re-modification** of the below-described project under FY 2022 GAA based on the justification/s provided hereunder, to wit;

| As per GAA/Original  |                             |                  | As Modified   |                             |                  |
|--|-----------------------------|------------------|---|-----------------------------|------------------|
| Project Description  |                             |                  |   |                             |                  |
| UACS No. 300217100103000<br>Project ID: P00630449MN<br><br>Convergence and Special Support Program – Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions)<br><br>Agusan del Norte / Agusan del Sur North - South Lateral Road, (Las Nieves, Agusan del Norte - Kapitalong, Davao del Norte), Package 3, Agusan del Sur   |                             |                  | Convergence and Special Support Program – Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions)<br><br>Agusan del Norte / Agusan del Sur North - South Lateral Road, (Las Nieves, Agusan del Norte - Kapitalong, Davao del Norte), Package 3, Agusan del Sur |                             |                  |
| Type of Work/<br>Physical Target   | Unit Cost                   | Allocation       | Type of Work/<br>Physical Target  | Unit Cost                   | Estimated Cost   |
| CW1- Construction of Concrete Road:<br>6.640 lane km   | ₱ 26,159,638.55/<br>lane km | ₱ 173,700,000.00 | CW1- Construction of Gravel Road:<br>13.52 lane km  | ₱ 12,847,633.14/<br>lane km | ₱ 173,700,000.00 |
| EAO  | -                           | ₱ 6,300,000.00   | EAO   | 25.6 m/km                   | ₱ 6,300,000.00   |
| Total:   |                             | ₱ 180,000,000.00 | Total:  |                             | ₱ 180,000,000.00 |
| Justification:   |                             |                  |   |                             |                  |
| <ul style="list-style-type: none"><li>Change in the type of work from “Construction of Concrete Road” to “Construction of Gravel Road” to prioritize the road opening. It will facilitate connectivity of the section and promote early utilization of the road section.</li><li>The increase in physical target from 6.64 lane km to 13.52 lane km is attributed to the change in scope of work from concreting to road opening.</li><li>Earthworks covers 52.26% of the total direct cost of the project involving huge volume of surplus common and soft rock excavation</li><li>Aggregate Subbase Course covers 31.69% of the total direct cost, this was provided as the temporary surface course of the road opening.</li><li>Drainage and Slope Protection Structures covers 7.27% of the total direct cost of the project which involves installation of various 910mm and 1220mm cross drainage with its respective headwalls.</li><li>The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).</li><li>See attached Certificate of Reasonableness of Cost Estimates.</li></ul> |                             |                  |   |                             |                  |

Based on our evaluation, the submitted request for re-modification of the above cited project is in order. It is recommended for its approval, and thereby, supersedes the first modification dated March 23, 2022.

**ADOR G. CANLAS**

Assistant Secretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

**MANUEL M. BONOAN**  
Secretary

Department of Public Works and Highways  
Office of the Secretary

2.3 LDAM/AVS/AGC

