

MEMORANDUM

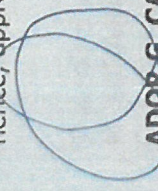
This refers to the memorandum dated 9 March 2023 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2023 GAA, to wit;

Justification:

- Decrease in the physical target/ increase in the unit cost due to the large volume of Surplus Common Excavation (42.913%). Based on the approved Plan, the average height of cut since the terrain is mountainous ranges from 1m to 15m and would cause a large volume of excavation. See attached approved plan for ready reference.
- The project includes Drainage Structure such as Lined canal (7.49%), Pipe Culverts and Catch Basins. The project also includes Miscellaneous Structures such as Hazard Marker, ReflectORIZED Thermoplastic Pavement Marking White and ReflectORIZED Thermoplastic Pavement Marking Yellow.

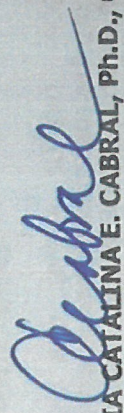
- Additional type of work/ project component, CW2: Road Safety: Guardrails, constitutes 10.706%, to prevent drivers from hitting obstacles such as steep embankments, hillslides, utility poles, and bridge pillars.
- The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Works (POW).
- Please see attached evaluation by the Bureau of Quality and Safety (BQS) dated May 8, 2023. Project number 2.

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

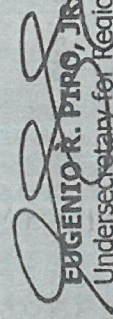

ADOR G. CANLAS

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

RECOMMENDING APPROVAL:

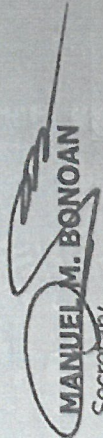

MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning
and Public-Private Partnership Services

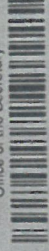

EUGENIO R. PIRO, JR.

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

APPROVED / ~~DISAPPROVED~~:


MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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2.3 LDAM/OAL/AVS/AGC/ERP